

## Yeast

***Aciculoconidium aculeatum*** (Phaff, Miller et Shifrine 1956) King et Jong 1976

Y-1301 Type strain <-- Phaff H.J. Univ. California, 51-227. Received as: Trichosporon aculeatum Phaff, Miller et Shifrine 1956 Type strain. Ex: Drosophila. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([182](#), [586](#))

***Agaricostilbum pulcherrimum*** (Berkeley et Broome 1873) Brady, Sutton et Samson 1984

Y-2684 <-- FO 29365.00. Univ. Tubingen. Received as: Agaricostilbum palmicolum Wright 1970 emend. Wright, Bandoni et Oberwinkler 1981. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([864](#))

***Ambrosiozyma angophorae*** (Miller et Barker 1968) Kurtzman et Robnett 2010

Y-2218 Type strain <-- CBS 5823. Received as: Pichia angophorae. Synonym: Pichia angophorae Miller et Barker 1968. Ex: slime flux of Angophorae costata. Australia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([634](#))

***Ambrosiozyma cicatricosa*** (Scott et van der Walt 1971) van der Walt 1972

Y-2066 Type strain <-- CCY 60-2-1. Ex: Tunnels of Xyleborus torquatus, Northern Natal, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([230](#), [583](#))

***Ambrosiozyma monospora*** (Saito 1932) van der Walt 1972

Y-1383 <-- Boidin J., 430. Univ. Lyon. Received as: Pichia fasciculata. Synonym: Pichia fasciculata (Batra 1963) Boidin, Abadie et Lehodey 1965. Ex: Pinus strobus, Pennsylvania, USA. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0. ([583](#))

***Ambrosiozyma monospora*** (Saito 1932) van der Walt 1972

Y-2202 Type strain <-- CBS 2554. Ex: Exudate of a coconut palm. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([583](#))

***Ambrosiozyma philentoma*** van der Walt, Scott et van der Klift 1972

Y-2067 Type strain <-- CCY 60-4-1 . Synonym: Hormoascus philentomus (van der Walt, Scott et van der Klift 1972) van der Walt et von Arx 1985. (CBS 6276; ATCC 24607; CCRC 22160; IFO 1847; JCM 7600; NRRL Y-7523; VKPM Y 882). Ex: Tunnels of Xyleborus aemulys in Rapanea melanophloeos, Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([583](#))

***Ambrosiozyma platypodis*** (Baker et Kreger-van Rij 1964) van der Walt 1972

Y-2065 <-- CCY 60-1-1. Synonym: Hormoascus ambrosiae (van der Walt et Scott 1971) van der Walt et von Arx 1985 Type strain; Ambrosiozyma ambrosiae (van der Walt et Scott 1971) van der Walt 1972 Type strain. (CBS 6003; ATCC 24613; CCRC 22159; IFO 10835; IMI 344643; NRRL Y-7524; VKPM Y 883). Ex: Tunnells of Platypus extenedentatus in Ficus

sycomorus, South Africa.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([229](#))

***Ambrosiozyma platypodis* (Baker et Kreger-van Rij 1964) van der Walt 1972**

Y-2082 Type strain <-- CCY 38-8-4. Synonym: Hormoascus platypodis (Baker et Kreger-van Rij 1964) von Arx 1972 Type strain. Ex: Frass of Platypus cylindrus.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([207](#))

***Atractogloea stillata* Oberwinkler et Bandoni 1982**

Y-2693 <-- Univ. Tubingen, FO 31574. Ex: Phoenix canariensis. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([867](#))

***Babjeviella inositovora* (Golubev et Blagodatskaya 1981) Kurtzman et Suzuki 2010**

Y-2494 Type strain <-- Golubev W.I. IBPM, AM-125. Synonym: Yamadazyma inositovora (Golubev et Blagodatskaya 1981) Billon-Grand 1989 Type; Pichia inositovora Golubev et Blagodatskaya 1981 Type. Ex: high-moor peat. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([379](#))

***Babjeviella inositovora* (Golubev et Blagodatskaya 1981) Kurtzman et Suzuki 2010**

Y-2851 <-- Golubev W.I. IBPM, PTZ 91. Synonym: Pichia inositovora Golubev et Blagodatskaya 1981 Type. Ex: decayed wood. Prioksko-terrasny nature reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Barnettozyma californica* (Lodder 1932) Kurtzman, Robnett et Basehoar-Powers 2008**

Y-2553 Type strain <-- CBS 5760. Synonym: Zygowilliopsis californica (Lodder 1932) Kudriavzev 1960 Type. Ex: soil. South Australia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Barnettozyma pratensis* (Babjeva et Reshetova 1979) Kurtzman, Robnett et Basehoar-Powers 2008**

Y-2136 Type strain <-- Babjeva I.P. DSB MSU, 2692. Synonym: Komagataea pratensis (Babjeva et Reshetova 1979) Yamada, Matsuda, Maeda, Sakakibara et Mikata 1994 Type. (CBS 7079; CCRC 21768; IFO 10696; KBP 2692; NRRL Y-12696; NRRL Y-12740). Ex: mountain soil. Georgia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([130](#))

***Barnettozyma salictaria* (Phaff, Miller et Spencer 1964) Kurtzman, Robnett et Basehoar-Powers 2008**

Y-1288 Type strain <-- Phaff H.J. Univ. California, 61-344. Synonym: Pichia salicaria Phaff, Miller et Spencer 1964 Type. (CBS 5456; ATCC 22308; CCRC 22179; IFO 1281; JCM 3653; NRRL Y-6780; UCD 61-344; VKPM Y 120; VKPM Y 975). Ex: slime flux of willows. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([612](#))

***Bensingtonia ciliata*** Ingold 1986

Y-2818 Type strain <-- JCM 6865. Ex: Auricularia auricola-judae var. lactea. England. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Bensingtonia ingoldii*** Nakase et Itoh 1989

Y-2765 Type strain <-- JCM 7445. Ex: Knightia excelsa. New Zealand. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([764](#))

***Bensingtonia miscanthi*** (Nakase et Suzuki 1987) Nakase et Boekhout 1988

Y-2724 Type strain <-- JCM 5733. Received as: Sporobolomyces miscanthi Nakase et Suzuki 1987 Type strain. Synonym: Sporobolomyces miscanthi Nakase et Suzuki 1987 Type strain. Ex: Leaves of Miscanthus sinensis, Kanagawa. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([695](#))

***Bensingtonia naganoensis*** (Nakase et Suzuki 1987) Nakase et Boekhout 1988

Y-2722 Type strain <-- JCM 5978. Received as: Sporobolomyces naganoensis Nakase et Suzuki 1987 Type strain. Synonym: Sporobolomyces naganoensis Nakase et Suzuki 1987 Type strain. Ex: leaves of Sasa sp.. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1051](#))

***Bensingtonia phyllada*** (van der Walt et Yamada 1989) van der Walt, Nakagawa et Yamada 1988 ex Boekhout 1991

Y-2828 Type strain <-- JCM 7476. Ex: Sclerocarya caffra leaves. South Africa. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Bensingtonia subrosea*** (Nakase et Suzuki 1987) Nakase et Boekhout 1988

Y-2725 Type strain <-- JCM 5735. Received as: Sporobolomyces subroseus Nakase et Suzuki 1987 Type strain. Synonym: Sporobolomyces subroseus Nakase et Suzuki 1987 Type strain. Ex: Leaves of Miscanthus sinensis. Kanagawa, Japan. (Medium [9](#), 20 C, F-3, S-4.). Risk group: 0. ([695](#))

***Bensingtonia yamatoana*** (Nakase, Suzuki et Itoh 1987) Nakase et Boekhout 1988

Y-2809 Type strain <-- JCM 2896. Ex: Miscanthus sinensis leaves. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Bensingtonia yamatoana*** (Nakase, Suzuki et Itoh 1987) Nakase et Boekhout 1988

Y-2813 <-- JCM 6859. Ex: Vitis ficifolia var. lobata. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Bensingtonia yuccicola*** (Nakase et Suzuki 1988) Nakase et Boekhout 1988

Y-2763 Type strain <-- JCM 6251. Ex: leaves of Yucca sp.. Vancouver, Canada. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([729](#))

***Blastobotrys adeninivorans*** (Middelhoven, Hoogkamer-Te Niet et Kreger-van Rij 1984)  
Kurtzman et Robnett 2007

Y-2668 Type strain <-- CBS 8244.. Received as: Trichosporon adeninovorans Middelhoven, Hoogkamer-Te Niet et Kreger-van Rij 1984 Type strain. Synonym: Trichosporon adeninovorans Middelhoven, Hoogkamer-Te Niet et Kreger-van Rij 1984 Type strain; Arxula adeninivorans (Middelhoven, Hoogkamer-Te Niet et Kreger-van Rij 1984) van der Walt, Smith et Yamada 1990 Type strain. Ex: soil. the Netherlands. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0. ([259](#))

***Blastobotrys adeninivorans*** (Middelhoven, Hoogkamer-Te Niet et Kreger-van Rij 1984)  
Kurtzman et Robnett 2007

Y-2676 <-- Kir-5, Golubev W.I. IBPM. Received as: Hansenula anomala. Ex: Yeast factory, Russia. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0.

***Blastobotrys adeninivorans*** (Middelhoven, Hoogkamer-Te Niet et Kreger-van Rij 1984)  
Kurtzman et Robnett 2007

Y-2677 <-- Golubev W.I. IBPM, Ld-10. Received as: Trichosporon cutaneum. Ex: Yeast factory, Russia. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0.

***Blastobotrys terrestris*** (van der Walt et Johannsen 1975) Kurtzman et Robnett 2007

Y-2612 Type strain <-- CBS 6697. Received as: Geotrichum terrestre (van der Walt et Johannsen 1975) Weijman 1979. Synonym: Trichosporon terrestre van der Walt et Johannsen 1975 Type strain; Geotrichum terrestre (van der Walt et Johannsen 1975) Weijman 1979 Type strain; Arxula terrestris (van der Walt et Johannsen 1975) van der Walt, Smith et Yamada 1990 Type strain. (VKM Y-2098). Ex: soil, Pretoria, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([245](#))

***Brettanomyces bruxellensis*** Kufferath et van Laer 1921

Y-903 <-- Brechet P., W8. Received as: Brettanomyces vini. Synonym: Brettanomyces vini Peynaud et Domercq 1956. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Brettanomyces custersianus*** van der Walt 1961

Y-1419 Type strain <-- CBS 4805. Ex: equipment of brewery. Transvaal, Bantu, South Africa. (Medium [9](#), 25 C, S-4). Risk group: 0. ([198](#))

***Bullera alba*** (Hanna 1929) Derx 1930

Y-1654 <-- Babjeva I.P. DSB MSU, 2530. Ex: spruce. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Bullera alba*** (Hanna 1929) Derx 1930

Y-2747 <-- Golubev W.I. IBPM, X-516. (CBS 7856; DBVPG 7007; JCM 9883).

Ex: Dennstaedia wilfordii leaves, the wild reserve "Kedrovaya pad". Far East, Russia. (Medium [9](#), 25 C, F-3, S-4.). Risk group: 0.

***Bullera alba* (Hanna 1929) Derx 1930**

Y-2829 <-- JCM 7495. Ex: Nothofagus gunnii leaves. Tasmania. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Bullera dendrophila* van der Walt et Scott 1970**

Y-2167 Type strain <-- DSMZ 70745. Ex: Frass of Bupristidae larvae in Dichrostachys cinera. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([226](#))

***Bullera hannae* Hamamoto et Nakase 1996**

Y-2832 Type strain <-- JCM 8937. Ex: Pseudowinteria colonata. New Zealand. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Bullera huiaensis* Hamamoto et Nakase 1996**

Y-2831 Type strain <-- JCM 8933. Ex: Pseudopanax arboreum leaves. New Zealand. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Bullera miyagiana* Nakase, Itoh, Takematsu et Bandoni 1990**

Y-2769 Type strain <-- JCM 7536. Ex: Abies firma. Miyagi, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([766](#))

***Bullera mrakii* Hamamoto et Nakase 1996**

Y-2827 <-- JCM 7491. Ex: sooty moulds on Pseudopanax arboreum. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Bullera oryzae* Nakase et Suzuki 1985**

Y-2704 Type strain <-- IFO 10166. Ex: leaves of Oryza sativa. Kanagawa, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([492](#))

***Bullera pseudoalba* Nakase et Suzuki 1986**

Y-2719 Type strain <-- JCM 5290. Ex: leaves of Oryza sativa. Kanagawa, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([692](#))

***Bullera sinensis* Li 1982 var. *lactis* Bai, Takashima et Nakase 2001**

Y-2826 Type strain <-- JCM 6254. Synonym: Bullera alba (Hanna 1929) Derx 1948 var. *lactis* Li 1982 Type strain. Ex: Coccinella, China. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Bullera sinensis* Li 1982 var. *sinensis***

Y-2717 <-- JCM 5280. Received as: Bullera derxii. Synonym: Bullera derxii Nakase et Suzuki 1986 Type strain. Ex: Leaves of Oryza sativa, Kanagawa,

Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([692](#))

***Bullera unica*** Hamamoto et Nakase 1996

Y-2830 Type strain <-- JCM 8932. Ex: Meliacytis macrophyllus. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Bullera variabilis*** Nakase et Suzuki 1987

Y-2815 Type strain <-- JCM 5275. Ex: Oryza sativa leaves. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Bulleromyces albus*** Boekhout et Fonseca 1991

Y-676 Type strain <-- CBS 500. Received as: Sporobolomyces albus Hanna 1929 Type strain. State: Anamorph: Bullera alba (Hanna 1929) Derx 1930 Type strain. mt A. Ex: straw of Hordeum jubatum. Manitoba, Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Bulleromyces albus*** Boekhout et Fonseca 1991

Y-2141 <-- NCYC 425 (VKM Y-1582). Received as: Bullera alba Lodder et Kreger-van Rij 1952 Type strain. mt B. Ex: air in a dairy plant. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1700](#))

***Bulleromyces sp.***

Y-2834 <-- JCM 5720. Received as: Bullera oryzae Nakase et Suzuki 1985. Ex: dead leaf of Miscanthus sinensis. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Candida aaseri*** Dietrichson ex van Uden et Buckley 1970

Y-1425 Type strain <-- CBS 1913. Ex: sputum. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([162](#), [173](#), [925](#))

***Candida aaseri*** Dietrichson ex van Uden et Buckley 1970

Y-2153 <-- Nakase T., AJ 4668. Received as: Candida butyri Nakase 1971 Type strain. Ex: butter. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([482](#))

***Candida anatomiae*** (Zwollenberg 1966) Meyer et Yarrow 1978

Y-1522 Type strain <-- CBS 5547. Received as: Torulopsis anatomiae Zwollenberg 1966 Type strain. Synonym: Torulopsis anatomiae Zwollenberg 1966 Type strain. Ex: Cadaver tank containing formalin (1%). Switzerland. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([212](#), [1352](#))

***Candida anutae*** Babjeva, Lisichkina, Maximova, Reshetova, Terenina et Chernov 2000

Y-2868 Type strain <-- DSB MSU, 3575. (CBS 8787; KBP Y-3575). Ex: fruit body of Russula sp.. Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida apicola* (Hajsig 1958) Meyer et Yarrow 1978**

Y-1670 Type strain <-- CBS 2868 (VKM Y-1533). Received as: Torulopsis apicola Hajsig 1958 Type strain. Synonym: Torulopsis apicola Hajsig 1958 Type strain . (CBS 2868; ATCC 24616; CCRC 22277; IFO 10261; JCM 9592; NRIC 1802; NRRL Y-2481). Ex: intestinal tract of a bee. Yugoslavia. (Medium [17](#), 25 C, F-3, S-4). Risk group: 4. ([189](#), [1352](#))

***Candida apicola* (Hajsig 1958) Meyer et Yarrow 1978**

Y-1677 <-- CBS 4078. Received as: Torulopsis apicola Hajsig 1958. Synonym: Torulopsis bacillaris (Kraemer et Krumbholz 1931) Lodder 1934 var. obesa Ohara, Nonomura et Yunome 1960 nom. nud. Type strain. (CBS 4078; ATCC 24618; CCRC 22301; IFO 1093; NRRL Y-6688). Ex: grape-must. Japan. (Medium [17](#), 25 C, F-3, S-4). Risk group: 4.

***Candida apis* (Lavie 1954 ex van Uden et Vidal-Leiria 1970) Meyer et Yarrow 1978**

Y-1538 Type strain <-- CBS 2674. Received as: Torulopsis apis Lavie 1954 ex van Uden et Vidal-Leiria 1970. Synonym: Torulopsis apis Lavie 1954 ex van Uden et Vidal-Leiria 1970. Ex: Trachea of a bee. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([162](#), [318](#), [1352](#))

***Candida atmosphaerica* Santa Maria 1959**

Y-1244 Type strain <-- Le D. Santa Maria J. CCMTC. Ex: air. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([170](#))

***Candida auringiensis* Santa Maria 1978**

Y-2927 Type strain <-- CECT 10623. Ex: Alpechin. Sevilla, Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida azyma* (van der Walt, Johannsen et Yarrow 1978) Meyer et Yarrow 1978**

Y-2711 Type strain <-- JCM 1691. Synonym: Torulopsis azyma van der Walt, Johannsen et Yarrow 1978 Type strain. Ex: grassland soil. Nelspruit, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([641](#), [1352](#))

***Candida bertae* Ramirez et Gonzalez 1984**

Y-2632 <-- Ramirez C. IJFM, CBS 8168. Other name: Candida bertae var. chiloensis Type strain. (CBS 8168). Ex: decayed wood of Eucryphia cordifolia. Valdivian, Ralun, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([772](#))

***Candida bertae* Ramirez et Gonzalez 1984**

Y-2633 Type strain <-- Ramirez C. IJFM, CBS 8169. (CBS 8169). Ex: decayed wood of Nothofagus dombeyii. Valdivian, Ralun, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([772](#))

*Candida berthetii* Boidin, Pignal, Mermier et Arpin 1963

Y-1430 Type strain <-- CBS 5452. Ex: tree gum. Cameroons. (Medium [9](#), 25 C, S-4). Risk group: 4.

*Candida blankii* Buckley et van Uden 1968

Y-2100 Type strain <-- IGC 3410. Ex: A mink. Canada. (Medium [9](#), 30 C, F-3, S-4). Risk group: 4. ([576](#))

*Candida blankii* Buckley et van Uden 1968

Y-2603 <-- CBS 6734. Received as: Candida hydrocarbofumarica. Synonym: Candida hydrocarbofumarica Yamada, Furukawa et Nakahara 1970 ex Ramirez 1974 Type strain. (CBS 6734; AJ 5204; ATCC 28532; CCRC 21406; IFO 1973; IGC 5141; KCTC 7668; NRRL Y-17075). Ex: soil. Japan. (Medium [9](#), 30 C, F-3, S-4). Risk group: 4. ([166](#), [539](#))

*Candida boidinii* Ramirez 1953

Y-34 <-- Boidin J. Univ. Lyon, 110. Ex: tanning liquor. France. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

*Candida boidinii* Ramirez 1953

Y-1514 <-- CBS 5777. Received as: Candida koshuensis. Synonym: Candida koshuensis Yokotsuka et Goto 1955 Type strain. Ex: Wine, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

*Candida boidinii* Ramirez 1953

Y-2060 <-- CCY 29-56-2. Received as: Candida olivarum. Synonym: Candida olivarum Santa Maria 1958 Type strain. Ex: Fermenting olives, Spain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

*Candida boidinii* Ramirez 1953

Y-2356 <-- IBPM Y-670. Received as: Candida methylica Trotsenko et Bykovskaya 1974, Type strain. Other name: Candida methylica Trotsenko et Bykovskaya 1974, Type strain. (CBS 8060; IFO 10329; RIFY 4946). Ex: Soil, Stavropol region, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([74](#), [85](#), [1106](#), [1236](#), [1242](#), [1601](#), [1670](#))

*Candida boidinii* Ramirez 1953

Y-2425 <-- IBPM Y-671. Ex: forest soil. Pushchino, Moscow region, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([120](#), [1601](#))

*Candida boidinii* Ramirez 1953

Y-2436 <-- CCY 29-37-1. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1601](#))

***Candida boidinii*** Ramirez 1953

Y-2439 <-> IBPM Y-785 <-> IFO 2201. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida boidinii*** Ramirez 1953

Y-2591 Type strain <-> NRRL Y-2332. Ex: tanning liquor. France. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([536](#))

***Candida boleticola*** Nakase 1971

Y-2152 Type strain <-> Nakase T., AJ 4703. Ex: mushroom *Astreus hygrometricus*. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([482](#))

***Candida boleticola*** Nakase 1971

Y-2640 <-> Ramirez C. IJFM, 6.042. Received as: *Candida ralunensis*. Synonym: *Candida ralunensis* Ramirez et Gonzales 1984 Type strain; *Candida laureliae* Ramirez et Gonzalez 1984. Ex: Rotten tree stamp of *Laurelia sempervirans*, Valdivian, Ralun, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([773](#))

***Candida boleticola*** Nakase 1971

Y-2641 Type strain <-> Ramirez C. IJFM, 6.043. Received as: *Candida laureliae*. Synonym: *Candida laureliae* Ramirez et Gonzalez 1984 Type strain. Ex: Rotten tree stamp of *Laurelia philippiana*, Valdivian, Coipomo, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([773](#))

***Candida bomby*** Montrocher 1967

Y-1436 Type strain <-> CBS 5836. (CBS 5836). Ex: *Bombus* sp.. Savoie, France. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([902](#))

***Candida buinensis*** Soneda et Uchida 1971

Y-2147 Type strain <-> IFO 1642. (IFO 1642). Ex: gelatinous materials of tree ferm. Buin, Indonesia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([304](#))

***Candida caseinolytica*** Phaff, Starmer, Lachance et Ganter 1994

Y-2928 Type strain <-> CECT, 11095. Ex: necrotic tissue of *Opuntia phaeacantha*, Santa Rita Mountains. Arizona, USA.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida castellii*** (Capriotti 1961) Meyer et Yarrow 1978

Y-1476 Type strain <-> CBS 4332. Received as: *Torulopsis castellii* Capriotti 1961 Type strain. Synonym: *Torulopsis castellii* Capriotti 1961 Type strain. Ex: soil. Finland. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([505](#), [1352](#))

***Candida castrensis*** Ramirez et Gonzalez 1984

Y-2636 Type <-> Ramirez C. IJFM., CBS 8172. Ex: *Nothofagus dombeyii*. Osorno,

strain Valdivian, Picada, Chile. (Medium 9, 25 C, F-3, S-4). Risk group: 4. ([771](#))

***Candida catenulata*** Diddens et Lodder 1942

Y-5 <-- CBS 564. Received as: Blastodendrion brumptii. Synonym: *Candida brumptii* Langeron et Guerra 1938 Type strain. (CBS 564; ATCC 18812; DBVPG 6134). Ex: Human lips. France. (Medium 9, 27 C, F-3, S-4). Risk group: 4. ([1294](#))

***Candida catenulata*** Diddens et Lodder 1942

Y-36 Type strain <-- CBS 565. (CBS 565; ATCC 10565; CCRC 22316; DBVPG 6135; IFO 0745; JCM 1604; NRRL Y-1508). Ex: human feces. USA. (Medium 9, 27 C, F-3, S-4). Risk group: 4. ([1294](#), [1421](#))

***Candida catenulata*** Diddens et Lodder 1942

Y-65 <-- CBS 1904. Received as: *Candida ravautii*. Synonym: *Candida ravautii* Langeron et Guerra 1935 Type strain. Ex: hyperkeratosis of the foot. France. (Medium 9, 27 C, F-3, S-4). Risk group: 4. ([1085](#))

***Candida chilensis*** Grinbergs et Yarrow 1970

Y-2178 Type strain <-- CBS 5719 . Ex: Rotten tree stump of Nothofagus. Valdivian, Chile. (Medium 9, 25 C, F-3, S-4). Risk group: 4. ([225](#))

***Candida coipomensis*** Ramirez et Gonzalez 1984

Y-2639 Type strain <-- Ramirez C. IJFM., 111. Ex: Rotten tree stump of Eucryphia cordifolia. Valdivian, Coimpo, Chile. (Medium 9, 25 C, F-3, S-4). Risk group: 4. ([773](#))

***Candida conglobata*** (Redaelli 1925) van Uden et Buckley 1970

Y-1442 Type strain <-- CBS 2018. Synonym: *Torulopsis conglobata* Radaelli 1925 Type strain. (VKM Y-722). Italy. (Medium 9, 27 C, F-3, S-4). Risk group: 4.

***Candida dendrica*** (van der Walt, van der Klift et Scott 1971) Meyer et Yarrow 1978

Y-2278 <-- Golubev W.I. IBPM, AM 129. Received as: *Torulopsis dendrica*. Ex: High-moor peat. Moscow region, Russia. (Medium 9, 25 C, F-3, S-4). Risk group: 4. ([61](#))

***Candida dendronema*** van der Walt, van der Klift et Scott 1971

Y-2179 Type strain <-- CBS 6270. Ex: frass of Cerambicid larvae infesting *Diospyros inhacaensis* near Lake Sibaya. Natal, Mtunzini, South Africa. (Medium 9, 27 C, F-3, S-4). Risk group: 4. ([232](#))

***Candida diddensiae*** (Phaff, Mrak et Williams 1952) Fell et Meyer 1967

Y-1446 Type <-- CBS 2214. Synonym: *Trichosporon diddensiae* Phaff, Mrak et Williams

strain 1952 Type strain. Ex: Shrimp *Peneaus setiferus*, the Gulf of Mexico. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([542](#), [574](#))

***Candida diversa*** Ohara, Nonomura et Yunome ex van Uden et Buckley 1970

Y-1448 Type strain <-- CBS 4074. Synonym: *Candida fimetaria* Soneda 1959 var. *diversa* Ohara, Nonomura et Yunome 1960 nom. nud.. Ex: grape must. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([425](#), [925](#))

***Candida entomophila*** Scott, van der Walt et van der Klift 1971

Y-2181 Type strain <-- CBS 6160. Ex: material from the tunnels of *Crossotarsus externedentatus* in *Ficus sycomoris*. Transvaal, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([232](#))

***Candida ergatensis*** Santa Maria 1971

Y-2164 Type strain <-- Santa Maria J. CCMCU, 1102. Ex: larvae of *Ergastes faber*. Spain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([171](#), [584](#))

***Candida etchellsii*** (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978

Y-1423 Type strain <-- CBS 1750. Received as: *Torulopsis etchellsii* Lodder et Kreger-van Rij 1952 Type strain. Synonym: *Torulopsis etchellsii* Lodder et Kreger-van Rij 1952 Type strain. Ex: Cucumber brine. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([327](#), [957](#), [1352](#), [1370](#))

***Candida etchellsii*** (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978

Y-1473 <-- CBS 5240. Received as: *Torulopsis halonitratophila* Onishi 1957 ex van Uden et Vidal-Leiria 1970 Type strain. Synonym: *Candida halonitratophila* (Onishi 1957 ex van Uden et Vidal-Leiria 1970) Meyer et Yarrow 1978 Type strain. Ex: soy mash. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([302](#), [1352](#))

***Candida etchellsii*** (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978

Y-1498 <-- CBS 3094. Received as: *Torulopsis nodaensis* Onishi 1957 nom. nud.. Synonym: *Candida nodaensis* Yarrow et Meyer 1978 Type strain. Ex: soy mash. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([302](#), [1352](#))

***Candida etchellsii*** (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978

Y-2054 <-- CCY 26-33-1. Received as: *Torulopsis etchellsii*. Synonym: *Torulopsis citrus* Recca et Mrak 1952 Type strain. Ex: concentrated lemon. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([330](#), [1352](#), [1370](#))

***Candida ethanolica*** Rybarova, Stros et Kockova-Kratochvilova 1980

Y-2300 Type strain <-- CCY 29-83-1. Ex: fodder yeast. Czechoslovakia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([931](#))

***Candida ethanolica*** Rybarova, Stros et Kockova-Kratochvilova 1980

Y-2576 <-- CCY 26-58-1. Received as: Torulopsis ethanolitolerans Rybarova, Stros et Kockova-Kratochvilova 1981 Type strain. Ex: fodder yeast. Czechoslovakia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([289](#), [932](#))

***Candida ethanolica*** Rybarova, Stros et Kockova-Kratochvilova 1980

Y-2577 <-- CCY 26-58-3. Received as: Torulopsis ethanolitolerans Rybarova, Stros et Kockova-Kratochvilova 1981 var. minor Ribarova, Stros et Kockova-Kratochvilova 1981 Type strain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida fennica*** (Sonck et Yarrow 1969) Meyer et Ahearn 1983

Y-2749 <-- Golubev W.I. IBPM, X-232. Ex: leaves of Kalopanax septemlobium, the wild reserve "Kedrovaya pad", the Far East. Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida fluviatilis*** Hedrick 1976

Y-2072 Type <-- CCY 29-81-2. Ex: Greater Calumet River. Indiana, USA. (Medium [9](#), strain 27 C, F-3, S-4). Risk group: 4. ([250](#))

***Candida freyschussii*** Buckley et van Uden 1968

Y-1454 Type <-- CBS 2162. Ex: wood pulp. Sweden. (Medium [9](#), 27 C, F-3, S-4). Risk strain group: 4. ([576](#))

***Candida friedrichii*** van Uden et Windish 1968

Y-2102 Type <-- IGC 3570. Ex: sorbitol solution. Germany. (Medium [9](#), 27 C, F-3, S-4). strain Risk group: 4. ([220](#))

***Candida fructus*** (Nakase 1971) Meyer et Yarrow 1978

Y-2093 <-- CCY 26-54-1. Received as: Torulopsis musae Nakase 1971. Ex: banana. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([481](#), [1352](#))

***Candida fructus*** (Nakase 1971) Meyer et Yarrow 1978

Y-2310 Type <-- CCY 26-53-1. Received as: Torulopsis fructus Nakase 1971 Type strain. Synonym: Torulopsis fructus Nakase 1971 Type strain. (VKM Y-2092). Ex: banana. Tokyo, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([481](#))

***Candida galacta*** (Golubev et Babjeva 1977) Lee, Lee, Okada, Hsu, Uchimura, Komagata et Kozaki 1993

Y-2319 Type <-- Golubev W.I. IBPM, DSB MSU 2372. Received as: Torulopsis apis strain Lavie 1954 ex van Uden et Vidal-Leiria 1970 var. galacta Golubev et Babjeva 1977. Synonym: Candida apis (Lavie 1954 ex van Uden et Vidal-

Leiria 1970) Meyer et Yarrow 1978 var. galacta Golubev et Babjeva 1977. Ex: Cocoon of Formica rufa. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4.). Risk group: 4. ([365](#), [1352](#))

***Candida glabrata*** (Anderson 1917) Meyer et Yarrow 1978

Y-1481 Type strain <-- CBS 138. Received as: Torulopsis glabrata (Anderson 1917) Lodder et de Vries 1938 Type strain. Other name: Torulopsis glabrata (Anderson 1917) Lodder et de Vries 1938 Type strain. Ex: human feces. (Medium [9](#), 27 C, F-3, S-4). Risk group: 3. ([1352](#))

***Candida glaeiosa*** Komagata et Nakase 1965

Y-2624 Type strain <-- VNIIsynthesbelok. (CBS 5691). Ex: frozen cuttle fish. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([476](#))

***Candida gropengiesseri*** (Harrison 1928) Meyer et Yarrow 1978

Y-737 Type strain <-- CBS 156. Received as: Torulopsis gropengiesseri (Harrison 1928) Lodder 1934 Type strain. Synonym: Torulopsis gropengiesseri (Harrison 1928) Lodder 1934 Type strain. (CBS 156; ATCC 10669; IFO 0659; JCM 8255; NCYC 148; NRRL Y-1445; NRRL Y-17142). Ex: cocoon of Periplaneta orientalis. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([737](#), [1352](#))

***Candida guilliermondii*** (Castellani 1912) Langeron et Guerra 1938

Y-41 Type strain <-- CBS 566. Synonym: Monilia guilliermondii (Castellani 1912) Castellani et Chalmers 1913 Type strain. Ex: sputum. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida guilliermondii*** (Castellani 1912) Langeron et Guerra 1938

Y-1477 <-- CBS 5674. Received as: Torulopsis kestonii Scarr et Rose 1966 Type strain. (VKM Y-2602). Ex: Air in sugar refinery. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([289](#), [509](#))

***Candida haemulonii*** (van Uden et Kolipinski 1962) Meyer et Yarrow 1978

Y-2106 Type strain <-- IGC 3025. Received as: Torulopsis haemulonii van Uden et Kolipinski 1962 Type strain. Synonym: Torulopsis haemulonii van Uden et Kolipinski 1962 Type strain. Ex: cut contents of Haemulon sciurus. Florida, USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([199](#), [1352](#))

***Candida homilentoma*** van der Walt et Nakase 1973

Y-2155 Type strain <-- IFO 10413. Ex: tunnel of Sinoxylon ruficorne infesting Combretum apiculatum. Northern Transvaal, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([237](#))

***Candida humilis*** (Nel et van der Walt 1968) Meyer et Yarrow 1978

Y-2185 <-- CBS 6897. Received as: *Candida milleri* Yarrow 1978 Type strain. Ex: sourdough. San Francisco, California, USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1352](#))

***Candida incommunis*** Ohara, Nonomura et Yamasaki 1965

Y-1515 Type strain <-- CBS 5604. Ex: grape must. Yamanashi Prefecture, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([475](#))

***Candida inconspicua*** (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978

Y-740 Type strain <-- CBS 180. Received as: *Torulopsis inconspicua* Lodder et Kreger-van Rij 1952. Synonym: *Torulopsis inconspicua* Lodder et Kreger-van Rij 1952. (CBS 180; ATCC 16783; CCRC 21658; DBVPG 3707; IFO 0621; JCM 9555; NRRL Y-2029). Ex: the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1350](#), [1370](#))

***Candida insectalens*** (Scott, van der Walt et van der Klift 1971) Meyer et Yarrow 1978

Y-2588 Type strain <-- NRRL Y-7778. Synonym: *Torulopsis insectalens* Scott, van der Walt et van der Klift 1971 Type strain. Ex: tunnels of *Crossotarus externedenatus* infecting *Ficus sycomoros*. Natal, St. Lucia, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([233](#), [1352](#))

***Candida insectamans*** Scott, van der Walt et van der Klift 1972

Y-2183 Type strain <-- CBS 6033. Ex: frass of Buprestid larvae infesting *Acacia nilotica*. Transwaal, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([584](#))

***Candida insectorum*** Scott, van der Walt et van der Klift 1972

Y-2184 Type strain <-- CBS 6213. Ex: frass of *Phoracantha recurva* infesting *Eucalyptus maculata*. Natal, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([584](#))

***Candida intermedia*** (Ciferri et Ashford 1929) Langeron et Guerra 1938

Y-44 Type strain <-- CBS 572. Synonym: *Blastodendrion intermedium* Ciferri et Ashford 1929 Type strain. Ex: human feces. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida kruisii*** (Kockova-Kratochvilova et Ondrusova 1971) Meyer et Yarrow 1978

Y-2594 Type strain <-- CCY 26-19-7. Received as: *Torulopsis kruisii* Kockova-Kratochvilova et Ondrusova 1971 Type strain. Synonym: *Torulopsis kruisii* Kockova-Kratochvilova et Ondrusova 1971 Type strain. Ex: *Boletus purpureus*. Czechoslovakia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 3. ([294](#), [1352](#))

***Candida lactis-condensi*** (Hammer 1919) Meyer et Yarrow 1978

Y-2654 Type <-- CBS 52. Synonym: *Torula lactis-condensi* Hammer 1919 Type strain;

strain      *Torulopsis lactis-condensi* (Hammer 1919) Lodder et Kreger-van Rij 1952  
Type strain. (CBS 52; VKM Y-1488; VKM Y-2172; ATCC 60137; CCRC 21638; IFO 0702; IFO 1286; NRRL Y-1515; VKM Y-2654; JCM 9472).  
Ex: sweetened condensed milk. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([929](#))

***Candida lipolytica* (Harrison 1928) Diddens et Lodder 1942**

Y-2351      <-- IBPM Y-178. Received as: *Candida pseudolipolytica*. Synonym: *Candida pseudolipolytica* Blagodatskaya et Kockova-Kratochvilova 1973.  
Ex: Activated sludge, petrpleum chemical plant. Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([295](#), [1350](#))

***Candida lipolytica* (Harrison 1928) Diddens et Lodder 1942**

Y-2352      <-- IBPM Y-175. Received as: *Candida pseudolipolytica*. Synonym: *Candida pseudolipolytica* Blagodatskaya et Kockova-Kratochvilova 1973.  
Ex: Activated sludge, petroleum chemical plant. Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([295](#), [886](#))

***Candida lipolytica* (Harrison 1928) Diddens et Lodder 1942**

Y-2412      <-- IBPM Y-118. Synonym: *Candida lipolytica* (Harrison 1928) Diddens et Lodder 1942 var. *thermotolerans* Blagodatskaya et Kockova-Kratochvilova 1973. Ex: Activated sludge, petroleum chemical plant. Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([69](#), [295](#), [1350](#))

***Candida lipolytica* (Harrison 1928) Diddens et Lodder 1942**

Y-2413      <-- IBPM Y-112. Synonym: *Candida lipolytica* (Harrison 1928) Diddens et Lodder 1942 var. *thermotolerans* Blagodatskaya et Kockova-Kratochvilova 1973. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([69](#), [1350](#))

***Candida lipolytica* (Harrison 1928) Diddens et Lodder 1942**

Y-2440      <-- IBPM Y-843. Ex: activated sludge, dairy. Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1350](#))

***Candida llanquihuensis* Ramirez et Gonzalez 1984**

Y-2646 Type strain      <-- Ramirez C. IJFM, 6045. Ex: rotten tree stamp *Nothofagus obliqua*, near the lake Llanquihue. Valdivian, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([773](#))

***Candida magnoliae* (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978**

Y-1685 Type strain      <-- CBS 166. Received as: *Torulopsis magnoliae* Lodder et Kreger-van Rij 1952 Type strain. Synonym: *Torulopsis magnoliae* Lodder et Kreger-van Rij 1952 Type strain. (CBS 166; VKM Y-746; ATCC 56463; CCRC 21703; IFO 0705; JCM 1446; NCYC 2620; NRRL Y-2024). Ex: flower of Magnolia sp.. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

([1421](#), [1352](#), [1370](#), [1593](#))

***Candida maltosa*** Komagata, Nakase et Katsuya 1964

Y-1441 <-- CBS 5612. Received as: Candida sake. Synonym: Candida cloacae Komagata, Nakase et Katsuya 1964 Type strain. Ex: mud. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([278](#), [474](#), [925](#))

***Candida maltosa*** Komagata, Nakase et Katsuya 1964

Y-1506 Type strain <-- CBS 5611. Received as: Candida sake. Ex: adhesives in a monosodium glutamate tank. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([278](#), [474](#), [1372](#))

***Candida maris*** (van Uden et Zobell 1962) Meyer et Yarrow 1978

Y-2107 Type strain <-- CBS 5151. Received as: Torulopsis maris van Uden et Zobell 1962 Type strain. Synonym: Torulopsis maris van Uden et Zobell 1962 Type strain. Ex: seawater. Portugal. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([203](#), [1352](#))

***Candida maritima*** (Siepman 1962) van Uden et Buckley 1970

Y-2593 Type strain <-- NRRL Y-7899. Synonym: Trichosporon maritimum Siepman 1962 Type strain. Ex: seawater, the North Atlantic. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([926](#), [1371](#))

***Candida melibiosica*** Buckley et van Uden 1968

Y-2589 <-- NRRL Y-7802. Received as: Candida navarrensis. Synonym: Candida navarrensis (Moriyon et Ramirez 1978) Meyer et Yarrow 1978 Type strain. Ex: soil. Navarra, Spain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([563](#), [575](#), [897](#), [1352](#))

***Candida melinii*** Diddens et Lodder 1942

Y-2357 <-- Golubev W.I. IBPM, K-174. Ex: Bark of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([46](#))

***Candida melinii*** Diddens et Lodder 1942

Y-2358 <-- Golubev W.I. IBPM, K-201. Ex: bark of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([46](#))

***Candida membranifaciens*** (Lodder et Kreger-van Rij 1952) Wickerham et Burton 1954

Y-1487 <-- CCY 29-51-1. Received as: Candida majoricensis. Synonym: Candida majoricensis Genestar Serra 1956 Type strain. Ex: tanning concentrate. Spain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([537](#), [1371](#))

***Candida membranifaciens*** (Lodder et Kreger-van Rij 1952) Wickerham et Burton 1954

Y-1510 Type strain <-- CBS 1952. Synonym: *Candida melibiosi* Lodder et Kreger-van Rij 1952 var. *membranifaciens* Lodder et Kreger-van Rij 1952 Type strain. (CBS 1952; VKM Y-918; ATCC 42267; CCRC 22398; DBVPG 6145; IFO 1246; JCM 9450; NRRL Y-2089; VKM Y-1510; AS 2.2499). Ex: urine. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([438](#))

***Candida mesenterica* (Geiger 1910) Diddens et Lodder 1942**

Y-51 Type strain <-- CBS 602. Synonym: *Pseudomonilia mesenterica* Geiger 1910 Type strain. (CBS 602; ATCC 10569; CCRC 22606; IFO 0113; IFO 1123; JCM 7531; JCM 2368; NCYC 390; NCYC 2571; NRRL Y-1494). Ex: beer conduit tubes. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1370](#))

***Candida mogii* Vidal-Leiria 1967**

Y-1462 Type strain <-- CBS 2032. Ex: fuchu miso. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([215](#))

***Candida mogii* Vidal-Leiria 1967**

Y-2103 <-- IGC 3442. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida molishiana* (Zikes 1911) Meyer et Yarrow 1978**

Y-750 Type strain <-- CBS 136. Received as: *Torulopsis molishiana* (Zikes 1911) Lodder 1934 Type strain. Synonym: *Torula molishiana* Zikes 1911 Type strain; *Cryptococcus molishianus* (Zikes 1911) Skinner 1947 Type strain. (CBS 136; ATCC 2516; CCRC 20328; CCRC 22553; IFO 0646; IFO 10296; JCM 1997; NRRL Y-2237). Ex: used tanbark. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida montana* Goto et Oguri 1983**

Y-2713 Type strain <-- JCM 2323. Ex: *Vitis coignetiae*. Yamanashi, Hirose, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4 . ([690](#))

***Candida multigemmis* (Buhagiar 1975) Meyer et Yarrow 1978**

Y-2173 Type strain <-- DSMZ 70862. Received as: *Torulopsis multis-gemmis* Buhagiar 1975 Type strain. Synonym: *Torulopsis multis-gemmis* Buhagiar 1975 Type strain. Ex: *Ribus idaeus* cultivar Malling Jewel. England. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([516](#))

***Candida naeodendra* van der Walt, Johannsen et Nakase 1973**

Y-2186 Type strain <-- CBS 6032. Ex: frass galleries of Buprestid larvae infesting *Acacia nilotica*. Groblersdal. Transvaal, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([238](#))

***Candida nemodendra* (van der Walt, van der Klift et Scott 1971) Meyer et Yarrow 1978**

Y-2174 Type strain <-- DSMZ 70647. Received as: Torulopsis nemodendra van der Walt, van der Klift et Scott 1971 Type strain. Synonym: Torulopsis nemodendra van der Walt, van der Klift et Scott 1971 Type strain. Ex: Material from the tunnels of Xyloborus aemulus in Rapanea melanophloeos. Knysna, Cape Province, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([233](#), [1352](#))

***Candida nitratophila* (Shifrine et Phaff 1956) Meyer et Yarrow 1978**

Y-1300 Type strain <-- CBS 2027. Received as: Torulopsis nitratophila Shifrine et Phaff 1956 Type strain. Synonym: Torulopsis nitratophila Shifrine et Phaff 1956 Type strain. (VKM Y-1537). Ex: Dendroctonus monticolae. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([549](#), [1352](#))

***Candida norvegica* (Reiersol 1958) Meyer et Yarrow 1978**

Y-1471 Type strain <-- CBS 4239.. Received as: Torulopsis norvegica Reiersol 1958 Type strain. Synonym: Torulopsis norvegica Reiersol 1958 Type strain. Ex: human sputum. Norway. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([191](#), [1352](#))

***Candida odintsovae* Babjeva, Reshetova, Blagodatskaya et Galimova 1989**

Y-2024 <-- Babjeva I.P. DSB MSU, 1912. Received as: Candida maritima. Ex: Slime flux of Betula verrucosa. Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1151](#))

***Candida odintsovae* Babjeva, Reshetova, Blagodatskaya et Galimova 1989**

Y-2025 Type strain <-- Babjeva I.P. DSB MSU, 1913. Received as: Candida maritima. (CBS 6026; JCM 9838). Ex: slime flux of Betula verrucosa. Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1151](#))

***Candida oleophila* Montrocher 1967**

Y-1 <-- CBS 2220. Received as: Candida parapsilosis (Ashford 1928) Langeron et Talice 1932 var. intermedia van Rij et Verona 1949. Ex: Flower of Phacelia sp. Alps. Switzerland. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida oleophila* Montrocher 1967**

Y-2647 <-- Ramirez C. IJFM, 272. Received as: Candida rignihuensis. Synonym: Candida rignihuensis Ramirez et Gonzalez 1984 Type strain. Ex: rotten tree stamp of Nothofagus obliqua. Valdivian, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([774](#))

***Candida oregonensis* Phaff et do Carmo-Sousa 1962**

Y-1281 Type strain <-- CCY 29-42-1. (VKM Y-2004; JCM 1811; AJ 5111; CBS 5036; CCRC 21575; NRRL Y-5850; MUCL 31851; IGC 3361; ATCC 42268; DBVPG 6149; IFO 1980; MUCL 29982; CECT 11896; IBFM Y- 617; NBRC 1980;

BCRC 21575; BCC 5405; KCTC 17400; CCY 29-42-1; CCY 29-42; UCD-FST 60-73; UCD 60-73). Ex: insect frass. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([201](#))

***Candida paludigena* Golubev et Blagodatskaya 1981**

Y-2443 Type strain <-- Golubev W.I. IBPM, AM 146. Synonym: Trichosporiella paludigena (Golubev et Blagodatskaya 1981) de Hoog, Rantio-Lehtimaki et Smith 1985. (CBS 8005; ATCC 44801; IFO 10330; IGC 4834; JCM 9614; NRRL Y-12697; CBS 462.81; NCAIM Y.01828). Ex: high moor peat. Moscow region, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([260](#), [379](#))

***Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932**

Y-10 <-- CBS 2194. Synonym: Blastodendrion globosum Zach 1933 Type strain. Ex: infected nail. Austria. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932**

Y-11 <-- CBS 2195. Synonym: Blastodendrion gracile Zach 1933 Type strain. Ex: infected nail. Austria. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932**

Y-13 <-- CBS 2196. Synonym: Blastodendrion intestinale Mattlet 1926 var. epidermicum Ciferri et Alfonsena 1931 Type strain. Ex: skin. Dominican Republic. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932**

Y-58 Type strain <-- CBS 604. Synonym: Monilia parapsilosis Ashford 1928 Type strain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1421](#), [1597](#))

***Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932**

Y-59 <-- CBS 1954. Received as: *Candida parapsilosis* var. *intermedia*.  
Synonym: *Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932 var. *intermedia* van Rij et Verona 1949 Type strain. Ex: Olea europea. Italy. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1371](#))

***Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932**

Y-227 <-- CBS 2315. Synonym: *Monilia onychophilia* Pollacci et Nannizi 1928 Type strain. Ex: infected nail. Italy. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932**

Y-264 <-- CBS 2197. Synonym: *Mycotorula vesica* Harrison 1928 Type strain. Ex: urocyst. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida parapsilosis*** (Ashford 1928) Langeron et Talice 1932

Y-2645 <-- Ramirez C. IJFM, 241. Received as: Candida osornensis. Synonym: Candida osornensis Ramirez et Gonzalez 1984 Type strain. Ex: rotten tree stamp of Nothofagus dombeyii. Valdivian, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([773](#))

***Candida pararugosa*** Nakase, Komagata et Fukuzawa 1978

Y-2582 Type strain <-- IAM 12509. Ex: human feces. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([486](#))

***Candida peltata*** (Yarrow 1968) Meyer et Ahearn 1983

Y-1482 Type strain <-- CBS 5576. Received as: Torulopsis peltata Yarrow 1968 Type strain. Synonym: Torulopsis peltata Yarrow 1968 Type strain; Selenotila peltata (Yarrow 1968) Yarrow 1969 Type strain; Selenozyma peltata (Yarrow 1968) Yarrow 1977 Type strain. Ex: bovine mastitis. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([217](#), [223](#))

***Candida petrohuensis*** Ramirez et Gonzalez 1984

Y-2642 Type strain <-- Ramirez C. IJFM, 6036. Ex: Rotten tree stamp of Nothofagus dombesyii. Valdivian, Petrohue, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([774](#))

***Candida petrohuensis*** Ramirez et Gonzalez 1984

Y-2644 <-- Ramirez C. IJFM, 206. Received as: Candida drymisii. Synonym: Candida drymisii Ramirez et Gonzalez 1984 Type strain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([775](#))

***Candida petrohuensis*** Ramirez et Gonzalez 1984

Y-2653 <-- Ramirez C. IJFM, 209. Received as: Candida ancudensis. Synonym: Candida ancudensis Ramirez et Gonzalez 1984 Type strain. Ex: decayed wood of Drymis winterii. Valdivian, Pauledo, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([869](#))

***Candida pini*** (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978

Y-2175 Type strain <-- CBS 970. Received as: Torulopsis pinus Lodder et Kreger-van Rij 1952 Type strain. (CBS 970; VKM Y-756; ATCC 22996; CCRC 22437; IFO 0741; IFO 1327; JCM 9826; NCYC 2575; NRRL Y-2023). Ex: pine tree. Sweden. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([162](#), [1352](#), [1370](#))

***Candida pseudointermedia*** Nakase, Komagata et Fukuzawa 1976

Y-2583 Type strain <-- IAM 12510.. Ex: a fish-paste "Komaboko". Kawasaki, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([485](#))

***Candida quercitrusa*** (van Uden et do Carmo-Sousa 1959) Meyer et Phaff 1972

Y-1023 Type strain <-- IGC 2703. Received as: *Candida parapsilosis* var. *querci*. Synonym: *Candida parapsilosis* (Ashford 1928) Langeron et Talice 1932 var. *querci* van Uden et do Carmo-Sousa 1951 Type strain. Other name: CBS 4412; ATCC 56466; CCRC 21497; IFO 1022; IGC 2703; JCM 9832; NRRL Y-5392. Ex: insect frass on oak tree. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([896](#), [929](#))

***Candida railenensis*** Ramirez et Gonzalez 1984

Y-2631 Type strain <-- Ramirez C. IJFM, CBS 8164. Ex: rotten truck of *Nothofagus dombejii*. Valdivian, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([772](#))

***Candida railenensis*** Ramirez et Gonzalez 1984

Y-2858 <-- Golubev W.I. IBPM, PTZ 199. Ex: Forest litter, Prioksko-terrasny reserve. Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida rhagii*** (Diddens et Lodder 1942) Jurzitzza, Kulwein et Kreger-van Rij 1960

Y-1520 Type strain <-- CBS 4237. Synonym: *Candida tropicalis* (Castellani 1910) Berkhout 1923 var. *rhagii* Diddens et Lodder 1942 Type strain. Ex: *Harpium inquisitor*. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([270](#), [271](#))

***Candida rhagii*** (Diddens et Lodder 1942) Jurzitzza, Kulwein et Kreger-van Rij 1960

Y-2339 <-- IBPM Y-168. Ex: Activated sludge, petroleum chemical plant. Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida rugopelluculosa*** Nakase 1971

Y-2075 Type strain <-- CCY 29-72-1. Ex: soybean protein factory. Japan. (Medium [9](#), 2 C, F-3, S-4.). Risk group: 4. ([480](#))

***Candida rugosa*** (Anderson 1917) Diddens et Lodder 1942

Y-67 Type strain <-- CBS 613. Synonym: *Mycoderma rugosa* Anderson 1917 Type strain. (CBS 613; ATCC 2142; ATCC 10571; CCRC 21709; DBVPG 6152; IAM 12198; IFO 0750; JCM 1619; NRRL Y-1496). Ex: human feces. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4 . ([162](#), [1294](#))

***Candida rugosa*** (Anderson 1917) Diddens et Lodder 1942

Y-1511 <-- CBS 1948. Received as: *Candida rugosa* var. *elegans*. Synonym: *Candida rugosa* (Anderson 1917) Diddens et Lodder 1942 var. *elegans* Dietrichson 1954 Type strain nom. nud.. Ex: sputum. Norway. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([173](#), [925](#), [1253](#))

***Candida saitoana*** Nakase et Suzuki 1985

Y-2451 Type <-- CBS 940. Received as: *Candida famata*.. Synonym: *Torula candida*

strain Saito 1922 Type strain; *Torulopsis candida* (Saito 1922) Lodder 1934 Type strain. (CBS 940; VKM Y-692; ATCC 36584; CCRC 21701; DBVPG 6016; IFO 0380; JCM 1438; NRRL Y-17316). Ex: Air. Tokyo, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([492](#))

***Candida sake* (Saito et Ota 1934) van Uden et Buckley 1970**

Y-56 <-- van der Walt J.P., y184. Received as: *Candida natalensis*. Synonym: *Candida natalensis* van der Walt et Tscheuschner 1957 Type strain.. Ex: soil. Natal, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([188](#), [925](#))

***Candida sake* (Saito et Ota 1934) van Uden et Buckley 1970**

Y-124 Type strain <-- CBS 159. Received as: *Torulopsis sake* (Saito et Ota) Lodder et Kreger-van Rij 1952 Type strain. Synonym: *Torulopsis sake* (Saito et Ota) Lodder et Kreger-van Rij 1952 Type strain, *Eutorulopsis sake* Saito et Ota 1934 Type strain. Other name: CBS 159; ATCC 14478; CCRC 21621; DBVPG 6154; IFO 0435; IGC 2742; JCM 2951; NRRL Y-1622; UCD 67-41; UCD 51-18. (CBS 159; ATCC 14478; CCRC 21621; DBVPG 6154; IFO 0435; IGC 2742; JCM 2951; NRRL Y-1622; UCD 67-41; UCD 51-18). Ex: sake-moto. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([925](#), [1370](#))

***Candida sake* (Saito et Ota 1934) van Uden et Buckley 1970**

Y-700 <-- CBS 617. Received as: *Candida tropicalis* (Castellani 1910) Berkhout 1923 var. *lambica* (Harrison 1928) Diddens et Lodder 1942 Type strain. Synonym: *Torula lambica* Kufferath 1925 Type strain; *Mycotorula lambica* Harrison 1928 Type strain. (CBS 617; ATCC 28136; IFO 1213; JCM 3756; NRRL Y-1499). Ex: lambic beer. Belgium. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([925](#))

***Candida sake* (Saito et Ota 1934) van Uden et Buckley 1970**

Y-1463 <-- CBS 5690. Received as: *Candida salmonicola*. Synonym: *Candida salmonicola* Komagata et Nakase 1965 Type strain. Ex: frozen salmon stick. Japan. (Medium [9](#), 18 C, F-3, S-4). Risk group: 4. ([289](#), [476](#))

***Candida sake* (Saito et Ota 1934) van Uden et Buckley 1970**

Y-1499 <-- CBS 2920. Received as: *Candida vanrijii*. Synonym: *Candida vanrijii* Capriotti 1958 Type strain. Ex: soil. Sweden. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([266](#), [1371](#))

***Candida salmanticensis* (Santa Maria 1963) van Uden et Buckley 1970**

Y-1245 Type strain <-- Santa Maria J. CCMCU, LeAc 574. Received as: *Torulopsis salmanticensis* Santa Maria 1963 Type strain. Ex: alpechin. Spain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([205](#), [925](#))

***Candida santamariae*** Montrocher 1967

Y-1428 Type strain <-- CBS 4261 (VKM Y-2127). Received as: Candida beechii Buckley et van Uden 1968.. Ex: cider. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([576](#))

***Candida santjacobensis*** Ramirez et Gonzalez 1984

Y-2643 Type strain <-- Ramirez C. IJFM, 6046. Ex: Rotten tree stamp of Nothofagus dombejii. Valdivian, Futrono, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([774](#))

***Candida santjacobensis*** Ramirez et Gonzalez 1984

Y-2855 <-- Golubev W.I. IBPM, PTZ 194. Ex: rotten tree stamp, Prioksko-terrasny nature reserve. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida savonica*** Sonck 1974

Y-2187 Type strain <-- CBS 6563. Ex: Savonica borealis. Varkaus, Finland. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([241](#))

***Candida schatavii*** (Kockova-Kratochvilova et Ondrusova 1971) Meyer et Yarrow 1978

Y-2094 Type strain <-- CCY 26-26-5. Received as: Torulopsis shatavii Kockova-Kratochvilova et Ondrusova 1971 Type strain. Synonym: Torulopsis shatavii Kockova-Kratochvilova et Ondrusova 1971 Type strain. Ex: Fomitopsis pinicola. Czechoslovakia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([294](#), [1352](#))

***Candida silvae*** Vidal-Leiria et van Uden 1963

Y-1486 Type strain <-- CBS 5498. (VKM Y-2131). Ex: digestive tract of a horse. Portugal. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([204](#))

***Candida silvanorum*** van der Walt, van der Klift et Scott 1971

Y-2188 Type strain <-- CBS 6274. Ex: material from the tunnels of Xylon adustus in Peltophorum africanum. Transvaal, Nylstroom, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([232](#))

***Candida silvatica*** (van der Walt, van der Klift et Scott 1971) Meyer et Yarrow 1978

Y-2597 Type strain <-- NRRL Y-7777. Synonym: Torulopsis silvatica van der Walt, van der Klift et Scott 1971 Type strain. (CBS 6277; ATCC 22880; CCRC 22617; IFO 10311; JCM 9828; NRRL Y-7777). Ex: tunnels of Crossotarsus extenedentatus in Ficus sycomorus. Natal, St. Lucia, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([233](#), [1352](#))

***Candida silvicola*** (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978

Y-725 Type strain <-- CBS 1737. Received as: Torulopsis ernobii Lodder et Kreger-van Rij 1952 Type strain. Synonym: Torulopsis ernobii Lodder et Kreger-van Rij

1952 Type strain; *Candida ernobii* (Lodder et Kreger-van Rij 1952) Meyer et Yarrow 1978 Type strain. (VKM Y-2170). Ex: *Ernobius mollis*. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1352](#), [1370](#))

***Candida silvicultrix*** van der Walt, Scott et van der Klift 1972

Y-2189 Type strain <-- CBS 6269. Ex: material from the tunnels of *Sinoxylon ruficorne* in *Acacia karroo*, Orange Free State. South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([584](#))

***Candida solani*** Lodder et Kreger-van Rij 1952

Y-69 Type strain <-- CBS 1908. (VKM Y-2006). Ex: material in a potato flour mill. the Netherlands . (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1370](#))

***Candida solani*** Lodder et Kreger-van Rij 1952

Y-2334 <-- IBPM Y-955. Ex: forest soil, Carpathians. Ukraine. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([84](#))

***Candida sophiae-reginae*** Ramirez et Gonzalez 1984

Y-2638 Type strain <-- Ramirez C. IJFM, 6038. Spain. Ex: rotten tree stamp of *Luarelia sempervirens*. Valdivian, Coipomo, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([774](#))

***Candida sorbophila*** (Nakase 1975) Meyer et Yarrow 1978

Y-2159 Type strain <-- Nakase T., AJ 4995. Received as: *Torulopsis sorbophila* Nakase 1975 Type strain. Synonym: *Torulopsis sorbophila* Nakase 1975 Type strain. Ex: washings of ion-exchange resin of guanosine monophosphate plant. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([244](#), [1352](#))

***Candida sorboxylosa*** Nakase 1971

Y-2076 Type strain <-- CCY 29-73-1. Ex: pineapple. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([480](#))

***Candida spandovensis*** (Henninger et Windish 1976) Meyer et Yarrow 1978

Y-2095 Type strain <-- CCY 26-56-1. Received as: *Torulopsis spandovensis* Henninger et Windish 1976 Type strain. Synonym: *Torulopsis spandovensis* Henninger et Windish 1976 Type strain. (CBS 6875; ATCC 34356; CCRC 21610; DSM 70866; IFO 10249; JCM 9562; NRRL Y-10950). Ex: pilsener beer. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([280](#), [1352](#))

***Candida steatolytica*** Yarrow 1969

Y-2596 <-- Golubev W.I. IBPM, BG-2. Ex: fodder yeast. Belgorod, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([221](#))

***Candida stellata*** (Kroemer et Krumbholz 1931) Meyer et Yarrow 1978

Y-763 Type strain <-- CBS 157. Received as: *Torulopsis stellata* (Kroemer et Krumbholz 1931) Lodder 1932 Type strain. Synonym: *Torulopsis stellata* (Kroemer et Krumbholz 1931) Lodder 1932 Type strain; *Cryptococcus stellatus* (Kroemer et Krumbholz 1931) Skinner 1947 Type strain. (CBS 157; ATCC 10673; CCRC 21668; DBVPG 6714; IFO 0649; IFO 0703; JCM 9476; NCYC 486; NRRL Y-1446). Ex: Overripe grape. Germany. (Medium [17](#), 27 C, F-3, S-4). Risk group: 4.

***Candida stellata*** (Kroemer et Krumbholz 1931) Meyer et Yarrow 1978

Y-2575 <-- CBS 1713. Synonym: *Brettanomyces italicus* Verona et Florenzano 1947 Type strain. (CBS 1713; IFO 1593). Ex: grape. Italy. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida succiphila*** Lee et Komagata 1980

Y-2584 Type strain <-- IAM 12489. Ex: peach tree sap. Yamanashi Prefektur, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([378](#))

***Candida suecica*** Rodriges de Miranda et Norkrans 1968

Y-1525 Type strain <-- CBS 5724. Ex: water sample of Kungsbackafjorden. Sweden. (Medium [9](#), 15 C, F-3, S-4). Risk group: 4. ([219](#))

***Candida tenuis*** Diddens et Lodder 1942

Y-70 Type strain <-- CBS 615. (CBS 615; ATCC 10573; CCRC 21748; DBVPG 6159; IFO 10315; JCM 9827; NRRL Y-1498). Ex: bark-beetls. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida tepae*** Grinbergs 1967

Y-1475 Type strain <-- CBS 5115. Ex: rotten Laurelia philippiana. Germany. (Medium [9](#), 18 C, S-4). Risk group: 4. ([273](#))

***Candida tepae*** Grinbergs 1967

Y-2634 <-- Ramirez C. IJFM, 6030. Received as: *Candida antillance*. Synonym: *Candida antillance* Ramirez et Gonzalez Type strain. Ex: decayed wood of *Laurelia sempervirens*. Antillanca, Valdivian, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([771](#))

***Candida tepae*** Grinbergs 1967

Y-2635 <-- Ramirez C. IJFM. Received as: *Candida bondarzewiae*. Synonym: *Candida bondarzewiae* Ramirez et Gonzalez 1984 Type strain. Ex: decayed wood of *Eucryphia cordifolia*. Valdivian, Pauledo, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([771](#))

***Candida torresii*** (van Uden et Zobell 1962) Meyer et Yarrow 1978

Y-2613 Type strain <-- CBS 5152. Synonym: *Torulopsis torresii* van Uden et Zobell 1962 Type strain. (VKM Y-1464; VKM Y-2109). Ex: seawater. Sweden. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([199](#))

***Candida utilis*** (Henneberg 1926) Lodder et Kreger-van Rij 1952

Y-33 <-- CBS 890. Received as: *Candida arborea* nom. nud.. (CBS 890). Ex: fodder yeast. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida utilis*** (Henneberg 1926) Lodder et Kreger-van Rij 1952

Y-74 Type strain <-- CBS 621. Synonym: *Torula mineralis* (Hayduck et Haehn 1922) Harrison 1928 Type strain Y. (CBS 621; ATCC 22023; CCRC 21990; DBVPG 6160; IGC 4182; JCM 9624; NCYC 769; NRRL Y-7586; VKPM Y 839; IFO 10707). Ex: east factory. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1139](#), [1370](#))

***Candida utilis*** (Henneberg 1926) Lodder et Kreger-van Rij 1952

Y-769 . Received as: *Torulopsis utilis* (Henneberg 1926) Lodder 1934 var. major Thaysen et Morris 1943. (VKM Y-1560). (Medium [9](#), 27 C, S-4). Risk group: 4.

***Candida utilis*** (Henneberg 1926) Lodder et Kreger-van Rij 1952

Y-1456 <-- CBS 567. Synonym: *Candida guilliermondii* (Castellani 1912) Langeron et Guerra 1935 var. *nitratophila* Diddens et Lodder 1942 Type strain. (CBS 567; VKM Y-259; NRRL Y-1509). Ex: distillery, Rome. Italy. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1370](#))

***Candida utilis*** (Henneberg 1926) Lodder et Kreger-van Rij 1952

Y-1668 <-- Rabotnova I.L.. (Medium [9](#), 27 C, F-3, S-4.). Risk group: 4. ([956](#), [983](#), [1063](#), [1069](#), [1080](#), [1081](#), [1124](#), [1200](#), [1202](#), [1215](#), [1217](#), [1226](#), [1238](#), [1261](#), [1433](#), [1456](#), [1462](#), [1472](#), [1493](#), [1504](#), [1512](#), [1513](#), [1545](#), [1579](#), [1580](#), [1600](#), [1608](#), [1615](#), [1631](#), [1633](#), [1646](#), [1712](#), [1722](#), [1727](#))

***Candida utilis*** (Henneberg 1926) Lodder et Kreger-van Rij 1952

Y-2330 <-- IBPM Y-405. Received as: *Torula latvica* Givartovski nom. nud.. (VKM Y-1212). Ex: feed yeast. Latvia. (Medium [9](#), 2 C, F-3, S-4). Risk group: 4. ([972](#), [1264](#), [1510](#), [1536](#), [1539](#), [1577](#), [1582](#), [1606](#), [1607](#), [1640](#), [1660](#), [1679](#))

***Candida utilis*** (Henneberg 1926) Lodder et Kreger-van Rij 1952

Y-2441 <-- CCY 29-38-4. Received as: *Candida utilis* var. *thermophila*. Synonym: *Torulopsis utilis* Henneberg 1926 var. *thermophila* Wickerham. (CECT 10705; CBS 1517; MCYC 3167; NRRL Y-1082; VTT C-84153; KCTC 7137; ATCC 9255; CCY 29-38-4; IZ 214; BCRC 22708; CCRC 22708;

KFRI 556; NBIMCC 539; CCY 29-38-21; CDBB 847). (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida valdiviana*** Grinbergs et Yarrow 1970

Y-2598 Type strain <- NRRL Y-7791. Ex: rotting wood of Nothofagus. Valdiviana, Chile. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([225](#))

***Candida valida*** (Leberle 1909) van Uden et Buckley 1970

Y-242 <- CBS 635. Received as: Mycoderma decolorans Will 1910 Type strain. (CBS 635; DBVPG 6716). Ex: wine. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([925](#))

***Candida valida*** (Leberle 1909) van Uden et Buckley 1970

Y-243 <- CBS 636. Received as: Mycoderma lafarii Janke 1930 Type strain. (CBS 636; ATCC 10642; NRRL Y-936). Ex: lager. Austria. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([925](#))

***Candida valida*** (Leberle 1909) van Uden et Buckley 1970

Y-1493 Type strain <- CBS 638. Synonym: Mycoderma valida Leberle 1909 Type strain. (CBS 638; ATCC 22687; CCRC 22069; DBVPG 6215; IFO 10318; IGC 3315; JCM 1455). Ex: wine. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([925](#), [1705](#))

***Candida valida*** (Leberle 1909) van Uden et Buckley 1970

Y-1626 <- Golubev W.I. IBPM, Kr-8. Ex: soil. Krasnodar region, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([154](#))

***Candida vanderwaltii*** (Vidal-Leiria 1966) Meyer et Yarrow 1978

Y-1480 Type strain <- CBS 5524. Received as: Torulopsis vanderwaltii Vidal-Leiria 1966 Type strain. (VKM Y-2110). Ex: winery equipment. South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([214](#), [1352](#))

***Candida vartiovaarai*** (Capriotti 1961) van Uden et Buckley 1970

Y-2115 <- Golubev W.I. IBPM, AM-54. Ex: low-moor peat. Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4.

***Candida vartiovaarai*** (Capriotti 1961) van Uden et Buckley 1970

Y-2625 Type strain <- CBS, CBS 4289. Synonym: Torulopsis vartiovaarai Capriotti 1961 Type strain. (CBS 4289). Ex: soil. Finland. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([312](#), [925](#))

***Candida versatilis*** (Etchells et Bell 1950) Meyer et Yarrow 1978

Y-715 <- CBS 1731. Received as: Torulopsis versatilis (Etchells et Bell 1950)

Lodder et Kreger-van Rij 1952. Synonym: *Torulopsis anomala* Lodder et Kreger-van Rij 1952 Type strain; *Torulopsis versatilis* (Etchells et Bell 1950) Lodder et Kreger-van Rij 1952. Ex: fermenting cucumber brine. USA. (Medium [17](#), 27 C, F-3, S-4). Risk group: 4. ([327](#), [1352](#))

***Candida versatilis* (Etchells et Bell 1950) Meyer et Yarrow 1978**

Y-772 Type strain <-- CBS 1752. Received as: *Torulopsis versatilis*. Synonym: *Brettanomyces versatilis* Etchells et Bell 1950 Type strain; *Torulopsis versatilis* (Etchells et Bell 1950) Lodder et Kreger-van Rij 1952 Type strain. (CBS 2018; VKM Y-1424; ATCC 18815; CCRC 22315; IFO 0959; JCM 2373; NRRL Y-1504). Ex: fermenting cucumber brine. North Carolina, USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([327](#), [1352](#))

***Candida versatilis* (Etchells et Bell 1950) Meyer et Yarrow 1978**

Y-1472 <-- CBS 4019. Received as: *Torulopsis halophilus* Onishi 1957 nom. nud.. Ex: soy mash. Japan. (Medium [18](#), 25 C, F-3, S-4). Risk group: 4. ([302](#), [1352](#))

***Candida versatilis* (Etchells et Bell 1950) Meyer et Yarrow 1978**

Y-2599 <-- NRRL Y-7226. Synonym: *Torulopsis mannitofaciens* Onishi et Suzuki 1969 Type strain; *Candida mannitofaciens* (Onishi et Suzuki 1969) Meyer et Yarrow 1978.. Ex: soy mash. Japan. (Medium [17](#), 27 C, F-3, S-4). Risk group: 4. ([222](#), [1352](#))

***Candida versatilis* (Etchells et Bell 1950) Meyer et Yarrow 1978**

Y-2626 <-- CBS, CBS 4333. Received as: *Debaryomyces tamarii* Ohara et Nonomura 1954 ex van der Walt et Johannsen 1975 Type strain. (CBS 4333). Ex: tamari soya. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida vini* (Desmazieres 1823 ex Lodder 1934) van Uden et Buckley 1970**

Y-240 <-- CBS 633. Received as: *Mycoderma cerevisiae* Desmazieres 1823 ex Leberle 1909. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Candida vini* (Desmazieres 1823 ex Lodder 1934) van Uden et Buckley 1970**

Y-249 Type strain <-- CBS 639. Received as: *Mycoderma vini* Desmazieres 1823 ex Lodder 1934 Type strain. Synonym: *Candida mycoderma* (Reess 1870) Lodder et Kreger-van Rij 1952 Type strain. (VKM Y-2592). Ex: sour wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida vini* (Desmazieres 1823 ex Lodder 1934) van Uden et Buckley 1970**

Y-250 <-- CBS 640. Received as: *Mycoderma vini* Desmazieres 1823 var. *paradoxa* Zimmerman 1938 Type strain. Ex: turbid wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida viswannathii*** Viswanathan et Randhawa ex Sandhu et Randhawa 1962

Y-2712 <-- JCM 1601. Synonym: Trichosporon lodderi Phaff, Mrak et Williams 1952 Type strain; Candida lodderae (Phaff, Mrak et Williams 1952) Meyer et Ahearn 1983 Type strain. Ex: shrimp *Peneaus setiferus*, the Gulf of Mexico. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([542](#), [870](#))

***Candida wickerhamii*** (Capriotti 1958) Meyer et Yarrow 1978

Y-1489 Type strain <-- CBS 2928.. Received as: *Torulopsis wickerhamii* Capriotti 1958 Type strain. Ex: Silage, Italy.. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([267](#), [1352](#))

***Candida wickerhamii*** (Capriotti 1958) Meyer et Yarrow 1978

Y-2870 <-- Golubev W.I. IBPM, PTZ 372. Ex: forest litter, asp forest. Moscow region, Russia. (Medium [9](#), 30 C, F-3, S-4). Risk group: 4.

***Candida zeylanoides*** (Castellani 1920) Langeron et Guerra 1938

Y-6 <-- CBS 2326. Synonym:, *Blastodendrion canis* von Szilvinyi 1933 Type strain. (CBS 2326). Ex: dog's skin. Vienna, Austria. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1635](#))

***Candida zeylanoides*** (Castellani 1920) Langeron et Guerra 1938

Y-1385 <-- Boidin J., 1086. Received as: *Pichia dubia*. State: Tm - *Pichia dubia* Dietrichson 1954. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([614](#))

***Candida zeylanoides*** (Castellani 1920) Langeron et Guerra 1938

Y-1543 <-- CBS 947. Received as: *Cryptococcus uvae*. Synonym: *Cryptococcus uvae* Pollaci et Nannizzi 1926 Type strain; *Torulopsis uvae* (Pollaci et Nannizzi 1926) Lodder 1934 Type strain. (VKM Y-771). Ex: Uvula. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Candida zeylanoides*** (Castellani 1920) Langeron et Guerra 1938

Y-2324 Type strain <-- CBS 619. Synonym: *Cryptococcus macroglossiae* Castellani 1925.. (CBS 619; ATCC 7351; CCRC 21743; DBVPG 6163; IFO 10324; IGC 2601; JCM 1627; NRRL Y-1774; NRRL Y-6360). Ex: Blastomycotic macroglossia. Ceylon. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1599](#), [1635](#))

***Candida zeylanoides*** (Castellani 1920) Langeron et Guerra 1938

Y-2595 <-- CCY 29-74-1. Received as: ; *Candida iberica* Ramirez et Gonzalez 1972 Type strain. (VKM Y-2074). Ex: Sausage, Spain. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([313](#))

***Christiansenia pallida*** Hauerslev 1969

Y-2770 <-- Raiffeisen-Bioforschung, RBF 960. Ex: Phanerochaete cremea. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([874](#))

***Citeromyces matritensis* (Santa Maria 1956) Santa Maria 1957**

Y-697 <-- CBS 162. Received as: Torula globosa Olson et Hammer 2935 Type strain. (CBS 162; ATCC 56467; CCRC 22590; IFO 0651; JCM 9609; NCYC 612; NRRL Y-1506). Ex: condensed milk. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([168](#))

***Citeromyces matritensis* (Santa Maria 1956) Santa Maria 1957**

Y-1247 <-- Santa Maria J., CCMCU, Le O. Ex: Single-ascospore culture from CBS 276. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Citeromyces matritensis* (Santa Maria 1956) Santa Maria 1957**

Y-1248 <-- Santa Maria J. CCMCU, Le Oh 1. Ex: single-ascospore culture from CBS 2764. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Citeromyces matritensis* (Santa Maria 1956) Santa Maria 1957**

Y-1249 <-- Santa Maria J. CCMCU, Le Oh 2. Ex: single-ascospore culture from CBS 2764. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Citeromyces matritensis* (Santa Maria 1956) Santa Maria 1957**

Y-1250 <-- Santa Maria J. CCMCU, Le Oh 3. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([884](#), [1440](#), [1517](#), [1555](#), [1561](#))

***Citeromyces matritensis* (Santa Maria 1956) Santa Maria 1957**

Y-1251 <-- Santa Maria J. CCMCU, Le Oh 4. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([884](#), [1440](#), [1517](#), [1555](#), [1561](#))

***Clavispora lusitaniae* Rodrigues de Miranda 1979**

Y-1022 <-- IGC 2705. Received as: Candida lusitaniae van Uden et do Carmo-Sousa 1959 Type strain. Ex: Pig's intestine. Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Clavispora lusitaniae* Rodrigues de Miranda 1979**

Y-1588 <-- CCY 29-60-1. Received as: Candida obtusa (Dietrichson 1954) van Uden et do Carmo-Sousa ex van Uden et Buckley 1970 Type strain. mt a. Ex: Tuberculosis patient. Norway. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Cryptococcus aerius* (Saito 1922) Nannizzi 1927**

Y-1540 Type strain <-- CBS 155. Received as: Cryptococcus albidus (Saito 1922) Skinner var. aerius Phaff et Fell 1970 Type strain. Synonym: Torulopsis aeria (Saito

1922) Lodder 1934 Type strain. (CBS 155; VKM Y-712; ATCC 10665; DBVPG 6001; IGC 3951; MUCL 30401; NCYC 2576; NRRL Y-1399). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([1144](#))

***Cryptococcus aerius* (Saito 1922) Nannizzi 1927**

Y-1650 <-- CBS 4192. Received as: Torulopsis pseudaeria Zsolt 1958 Type strain. Ex: soil. Hungary. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([192](#))

***Cryptococcus aerius* (Saito 1922) Nannizzi 1927**

Y-1956 <-- Golubev W.I. IBPM, C-121. Received as: Cryptococcus albidus. Ex: soil, East Falkland I. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([26](#))

***Cryptococcus aerius* (Saito 1922) Nannizzi 1927**

Y-2733 <-- Golubev W.I. IBPM, DSB MSU 2044. Ex: soil, Valdai. Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus albidus* (Saito 1922) Skinner 1950 var. *albidus***

Y-751 <-- CBS 969. Received as: Torulopsis nudaensis Saito et Ota 1934 Type strain. (CBS 969; ATCC 32062; IGC 2870; MUCL 30596; NRRL Y-1517). Ex: sake moto. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus albidus* (Saito 1922) Skinner 1950 var. *albidus***

Y-759 <-- CBS 945. Received as: Torulopsis rotundata Redaelli 1925 Type strain. (CBS 945; ATCC 10672; IGC 2873; MUCL 30599; NRRL Y-1402). Ex: lung secrete. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([558](#))

***Cryptococcus albidus* (Saito 1922) Skinner 1950 var. *albidus***

Y-1531 <-- CBS 5592. Received as: Cryptococcus genitalis. Synonym: Cryptococcus genitalis Castellani 1963 Authentic strain. Ex: chronic ulcerative balanitis. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus albidus* (Saito 1922) Skinner 1950 var. *albidus***

Y-2223 Type strain <-- ATCC 10666. (CBS 142; VKM Y-713; ATCC 10666; CCRC 21672; DBVPG 6110; IFO 0378; IGC 2409; JCM 2334; MUCL 30400; NCYC 445; NRRL Y-1400). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus albidus* (Saito 1922) Skinner 1950 var. *kuetzingii* (Fell et Phaff 1967) Fonseca, Scorzetti et Fell 2000**

Y-1646 Type strain <-- CCY 17-11-1. Ex: fruit of Mespilus. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([216](#))

***Cryptococcus albidus* (Saito 1922) Skinner 1950 var. *kuetzingii* (Fell et Phaff 1967) Fonseca,**

Scorzetti et Fell 2000

Y-2225 <-- Golubev W.I. IBPM, DSB MSU 616. Received as: *Cryptococcus albidus*. Ex: soil, Mukor-Chechekta, East Pamirs. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([115](#))

*Cryptococcus albidus* (Saito 1922) Skinner 1950 var. *ovalis* Sugiyama and Goto 1967

Y-1539 Type strain <-- CBS 5810. Ex: goat dung. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([522](#))

*Cryptococcus allantoinivorans* Middelhoven 2005

Y-2933 Type strain <-- CBS 9604. Ex: rotten mushroom (*Hericium erinaceum*) on trunk of bich tree. Wageningen, The Netherlands. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus amylorentus* (van der Walt, Scott et van der Klift 1972) Golubev 1981

Y-2227 Type strain <-- CBS 6039. Synonym: *Candida amylorenta* van der Walt, Scott et van der Klift 1972. Type strain. (VKM Y-2177). Ex: frass of the tunnels of *Enneadesmus forficulus* in *Dombeya rotundifolia*. Grobersdal, Transvaal, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([38](#))

*Cryptococcus amylorentus* (van der Walt, Scott et van der Klift 1972) Golubev 1981

Y-2816 Type strain <-- JCM 7368. Synonym: *Tsuchiyaea wingfieldii* (van der Walt, Yamada et Ferreira 1987) Yamada, Kawasaki, Itoh, Banno et Nakase 1988 Type. Ex: frass of a Scolytid beetle infesting *Olea europea* var. *africana*. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Cryptococcus arrabidensis* Fonseca, Scorzetti et Fell 2000

Y-2894 Type strain <-- PYCC 5263. Ex: forest soil, the Arrabida Natural Park. Portugal. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4.

*Cryptococcus aureus* (Saito 1922) Takashima, Sugita, Shinoda et Nakase 2003

Y-328 Type strain <-- CBS 318.. Received as: *Rhodotorula aurea*. Synonym: *Rhodotorula aurea* (Saito 1922) Lodder 1934 Type strain. (CBS 318; ATCC 32063; IFO 0372; MUCL 30642; NCYC 139; NRRL Y-1582). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus bhutanensis* Goto et Sugiyama 1970

Y-1643 Type strain <-- CCY 17-15-1. (CBS 6294; ATCC 22461; CCRC 21755; IAM 14321; IGC 4483; JCM 9424; NRRL Y-17175). Ex: soil. Laya, Bhutan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([38](#))

*Cryptococcus carnescens* (Verona et Luchetti 1936) Takashima, Sugita, Shinoda et Nakase 2003

Y-720 Type strain <-- CBS 973. Received as: Torulopsis carnescens Verona et Luchetti 1936  
Type strain. (CBS 973; ATCC 32064; MUCL 30641; NRRL Y-1503). Ex:  
grape. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus carnescens* (Verona et Luchetti 1936) Takashima, Sugita, Shinoda et Nakase  
2003

Y-1988 <-- Golubev W.I. IBPM, C-126. Ex: soil. East Falkland island. (Medium [9](#),  
25 C, F-3, S-4). Risk group: 4.

*Cryptococcus chernovii* Fonseca, Scorzetti et Fell 2000

Y-2890 Type strain <-- PYCC 4629. Ex: dry leaves of Artemisia turanika. Uzbekistan.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus curvatus* (Diddens et Lodder 1942) Golubev 1981

Y-2228 <-- Golubev W.I. IBPM, 274. Ex: soil. Ukraine. (Medium [9](#), 25 C, F-3, S-  
4). Risk group: 4.

*Cryptococcus curvatus* (Diddens et Lodder 1942) Golubev 1981

Y-2230 Type strain <-- IFO 1159. Synonym: Candida curvata (Diddens et Lodder 1942)  
Lodder et Kreger-van Rij 1952 Type strain. (CBS 570; VKM Y-39; ATCC  
10567; DBVPG 6206; IFO 1159; IGC 2565; JCM 1532; NCYC 476;  
NRRL Y-1511). Ex: sputum. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.  
([79](#), [118](#))

*Cryptococcus curvatus* (Diddens et Lodder 1942) Golubev 1981

Y-2236 <-- DSB MSU, 1046. Received as: Cryptococcus humicola. Ex: soil.  
Podolsk, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group:  
4.

*Cryptococcus cylindricus* Fonseca, Scorzetti et Fell 2000

Y-2895 Type strain <-- PYCC 5265. Ex: lichen. Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk  
group: 4.

*Cryptococcus cylindricus* Fonseca, Scorzetti et Fell 2000

Y-2944 <-- Golubev W.I. IBPM, X-552. Ex: leaves of Lespedeza bicolor, the  
natural reserve “Kedrovaya pad”, the Far East. Russia. (Medium [9](#), 25 C, F-  
3, S-4). Risk group: 4.

*Cryptococcus diffluens* (Zach 1934) Lodder et Kreger-van Rij 1952

Y-714 <-- CBS 926. Received as: Torulopsis albida (Saito 1922) Lodder 1934 var.  
japonica Lodder 1934 Type strain. (CBS 926; ATCC 32059; DBVPG 6234;  
MUCL 30597; NRRL Y-1501). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-  
3, S-4). Risk group: 4.

*Cryptococcus diffluens* (Zach 1934) Lodder et Kreger-van Rij 1952

Y-1592 Type strain <-- CBS 160. Received as: Torulopsis diffluens Zach 1934 Type strain. (CBS 160; VKM Y-723; ATCC 12307; DBVPG 6002; IFO 0612; IGC 2872; JCM 3688; MUCL 30402; NRRL Y-1505). Ex: diseased nail. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([1677](#))

*Cryptococcus diffluens* (Zach 1934) Lodder et Kreger-van Rij 1952

Y-2226 <-- Golubev W.I. IBPM, M-4. Ex: mammoth's intestine. Magadan, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus dimennae* Fell et Phaff 1967

Y-1644 Type strain <-- CCY 17-10-1. Ex: leaves of pasture plants. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([216](#), [1132](#))

*Cryptococcus festucosus* Golubev et Sampaio 2004

Y-2930 Type strain <-- Golubev W.I. IBPM, PTZ 15. Ex: leaves of Festuca valesiaca, Prioksko-Terrasny reserve. Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4.

*Cryptococcus filicatus* Golubev et Sampaio 2009 var. *filicatus*

Y-2954 Type strain <-- Golubev W.I. IBPM, At-30. Ex: Fronds of Athyrium filix-femina, Moscow region, Russia. (Medium [9](#), 20, F-3, S-4).

*Cryptococcus filicatus* Golubev et Sampaio 2009 var. *filicatus*

Y-2986 <-- Golubev W.I. IBPM, At-35. Ex: Fronds of Athyrium filix-femina, Moscow region, Russia. (Medium [9](#), 20, F-3, S-4).

*Cryptococcus filicatus* Golubev et Sampaio 2009 var. *pelliculosus* Golubev et Sampaio 2009

Y-2955 Type strain <-- Golubev W.I. IBPM, At-17. Ex: Fronds of Athyrium filix-femina, Moscow region, Russia. (Medium [9](#), 20, F-3, S-4).

*Cryptococcus filicatus* Golubev et Sampaio 2009 var. *pelliculosus* Golubev et Sampaio 2009

Y-2985 <-- Golubev W.I. IBPM, At-6. Ex: Fronds of Athyrium filix-femina, Moscow region, Russia. (Medium [9](#), 20, F-3, S-4).

*Cryptococcus flavescens* (Saito 1922) Skinner 1950

Y-1595 Type strain <-- CCY 17-3-3. (CBS 942; VKM Y-731; ATCC 10668; DBVPG 6007; IFO 0384; IFO 1487; MUCL 30414; NRRL Y-1401; NBIMCC 1747). Ex: air. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([1650](#), [1677](#))

*Cryptococcus flavescens* (Saito 1922) Skinner 1950

Y-2239 <-- Golubev W.I. IBPM, DSB MSU 1588. Ex: soil. Estonia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([141](#))

*Cryptococcus flavescens* (Saito 1922) Skinner 1950

Y-2943 <-- Golubev W.I. IBPM, X-384. Ex: leaves of Eleuthrococcus senticosus, the natural reserve “Kedrovaya pad”, the Far East. Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus flavus* (Saito 1922) Fonseca, Boekhout et et Fell 2009

Y-2232 Type strain <-- ATCC 10656. (CBS 331; VKM Y-331; ATCC 10656; CCRC 21657; DBVPG 6004; IFO 0407; IFO 1193; IGC 3953; MUCL 27744; NRRL Y-1585). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([1256](#))

*Cryptococcus fuscescens* Golubev 1984

Y-2600 Type strain <-- Golubev W.I. IBPM, DSB MSU 674. (CBS 7189; ATCC 64839; IFO 10332; JCM 9427; NRRL Y-17206). Ex: soil, takyr, East Pamirs. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([691](#))

*Cryptococcus gastricus* Reiersol et di Menna 1958

Y-1593 <-- CCY 17-5-1. Ex: soil. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([190](#))

*Cryptococcus gastricus* Reiersol et di Menna 1958

Y-2000 <-- Golubev W.I. IBPM, C-70. Ex: herbaceous plants. I. of South Georgia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([118](#))

*Cryptococcus gastricus* Reiersol et di Menna 1958

Y-2233 <-- Golubev W.I. IBPM, AM-25. Ex: low-moor peat. Kashira, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([61](#))

*Cryptococcus gastricus* Reiersol et di Menna 1958

Y-2254 <-- Golubev W.I. IBPM, BCh-116. Ex: buried peat. Yakutiya. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([63](#))

*Cryptococcus gastricus* Reiersol et di Menna 1958

Y-2934 Type strain <-- CBS 2288. Ex: stomach of tuberculosis patient. Norway. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus gilvescens* Chernov et Babyeva 1988

Y-2748 Type strain <-- Babyeva I.P. DSB MSU, 2779. (CBS 7525; JCM 9884). Ex: soil. Dixon, West Taimyr. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4. ([725](#))

*Cryptococcus haglerorum* Middelhoven, A. Fonseca, S.C. Carreiro, Pagnocca et Bueno 2003

Y-2932 Type strain <-- CBS 8902. Ex: the nest of a leaf-cutting ant. Brazil. (Medium [9](#), 30 C, F-3, S-4). Risk group: 4.

*Cryptococcus heveanensis* (Groenewege 1921) Baptist et Kurtzman 1976

Y-1457 Type strain <-- CBS 569. Received as: Candida heveanensis. Synonym: Candida heveanensis (Groenewege 1921) Diddens et Lodder 1942 Type strain. (CBS 569; VKM Y-698; VKM Y-1548; ATCC 32065; IGC 3877; JCM 3693; MUCL 30411; NRRL Y-1510). Ex: Rubber, Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([562](#))

*Cryptococcus huempii* (Ramirez et Gonzalez 1984) Roeijmans, van Eijk et Yarrow 1989

Y-2637 Type strain <-- Ramirez C. IJFM, 8. Ex: rotten tree stamp of Laurelia sempervirens. Valdivian, Coimpomo, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([775](#))

*Cryptococcus humicola* (Daszewska 1912) Golubev 1981

Y-1613 <-- CCY 36-1-1. Received as: Nadsonia slovaca. Synonym: Nadsonia slovaca Kockova-Kratochvilova et Svobodova-Polakova 1959 Authentic strain. (CBS 4281; DBVPG 6975). Ex: Mushroom, Slovakia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([501](#), [1352](#))

*Cryptococcus humicola* (Daszewska 1912) Golubev 1981

Y-2238 Type strain <-- IFO 0760. Synonym: Candida humicola (Daszewska 1912) Diddens et Lodder 1942 Type strain. (CBS 571; VKM Y-699; ATCC 14438; CCRC 21639; DBVPG 6019; IFO 0760; IGC 3387; JCM 1457; MUCL 29840; NCYC 818; NRRL Y-12944; VKPM Y 221). Ex: soil, Switzerland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([1132](#))

*Cryptococcus laurentii* (Kufferath 1920) Skinner 1950 var. *laurentii*

Y-1628 <-- Golubev W.I. IBPM, Kd-14. Ex: soil. Krasnodar region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus laurentii* (Kufferath 1920) Skinner 1950 var. *laurentii*

Y-1665 Type strain <-- CCY 17-3-2. (CBS 139; VKM Y-743; ATCC 18803; CCRC 20527; DBVPG 6265; IFO 0609; IGC 3966; MUCL 30398; NRRL Y-2536; VKPM Y 219; JCM 9066). Ex: palm wine. Kongo. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([1175](#))

*Cryptococcus liquefaciens* (Saito et Ota 1934) Fonseca, Boekhout et Fell 2009

Y-744 Type strain <-- CBS 968. Received as: Torulopsis liquefaciens Saito et Ota 1934 Type strain. (ATCC 32060; IFO 0434; IGC 2861; MUCL 30598; NRRL Y-1516). Ex: sake moto. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

*Cryptococcus luteolus* (Saito 1922) Skinner 1950

Y-1596 Type strain <-- CCY 17-6-1. (CBS 943; VKM Y-745; VKM Y-1648; ATCC 32044; CCRC 22372; DBVPG 6008; IFO 0411; IFO 0611; JCM 3689; MUCL 30415; NCYC 591; NRRL Y-2541). Ex: air. Tokyo, Japan. (Medium [9](#), 25

C, F-3, S-4). Risk group: 4. ([1650](#))

*Cryptococcus luteolus* (Saito 1922) Skinner 1950

Y-2032      <-- Golubev W.I. IBPM, DSB MSU 1801. Ex: soil. Egypt. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([141](#))

*Cryptococcus magnus* (Lodder et Kreger-van Rij 1952) Baptist et Kurtzman 1976 var. *ater* Castellani 1960 ex Cooke 1966

Y-1534 Type strain      <-- CBS 4685. Received as: *Cryptococcus ater*. Synonym: *Cryptococcus ater* Castellani 1960 ex Cooke 1966 Type strain. Ex: ulcers on leg of man. (Medium [9](#), 25 C, F-3, S-4, 25 C, F-3, S-4). Risk group: 4. ([38](#), [1677](#))

*Cryptococcus magnus* (Lodder et Kreger-van Rij 1952) Baptist et Kurtzman 1976 var. *ater* Castellani 1960 ex Cooke 1966

Y-2242      <-- Golubev W.I. IBPM, DSB MSU 637. Ex: soil. Pamirs. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([126](#))

*Cryptococcus magnus* (Lodder et Kreger-van Rij 1952) Baptist et Kurtzman 1976 var. *magnus*

Y-1550 Type strain      <-- CBS 140. Ex: air. the Netherlands. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([562](#), [1650](#))

*Cryptococcus magnus* (Lodder et Kreger-van Rij 1952) Baptist et Kurtzman 1976 var. *magnus*

Y-1991      <-- Golubev W.I. IBPM, C-56. Received as: *Cryptococcus uniguttulatus*. Ex: herbaceous plants. I. of South Georgia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([118](#))

*Cryptococcus magnus* (Lodder et Kreger-van Rij 1952) Baptist et Kurtzman 1976 var. *magnus*

Y-2243      <-- Golubev W.I. IBPM, BCh-76. Received as: *Cryptococcus magnus* var. *heveanensis*. Ex: Sphagnum. Yakutiya. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([63](#))

*Cryptococcus magnus* (Lodder et Kreger-van Rij 1952) Baptist et Kurtzman 1976 var. *magnus*

Y-2246      <-- Golubev W.I. IBPM., BCh-129. Received as: *Cryptococcus magnus* var. *heveanensis*. Ex: buried peat. Yakutiya. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([63](#))

*Cryptococcus marinus* (van Uden et Zobell 1962) Golubev 198

Y-1587 Type strain      <-- CCY 29-56-1. Received as: *Candida marina*. Synonym: *Candida marina* van Uden et Zobell 1962 Type strain. (VKM Y-2129). Ex: Seawater. Great Barrier Reef, Australia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([203](#))

*Cryptococcus mycelialis* W. Golubev et N. Golubev 2003

Y-2863 Type      <-- Golubev W.I. IBPM, C-104-II. (CBS 7712; DBVPG 6997; NRRL Y-

strain 11959). Ex: soil. South Georgia island. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4.

***Cryptococcus nemorosus*** W. Golubev, Gadanho, J.P. Sampaio et N. Golubev 2003

Y-2906 Type strain <-- Golubev W.I. IBPM, PTZ 75. (CBS 9606; PYCC 57686; IGC 5768). Ex: herbaceous plants of an oak forest. Prioksko-terrasny biosphere reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus oeirensis*** Fonseca, Scorzetti et Fell 2000

Y-2893 Type strain <-- PYCC 5258. Ex: a leaf of a plant infected by a rust. Oeiras, Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus paraflavus*** Golubev et Sampaio 2004

Y-2923 Type strain <-- Golubev W.I. IBPM, PTZ 16A. Ex: herbaceous plants. Prioksko-terrasny biosphere reserve, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4.

***Cryptococcus peneaus*** (Phaff, Mrak et Williams 1952) Takashima, Sugita, Shinoda et Nakase 2003

Y-1291 Type strain <-- Phaff H.J. Univ. California, 48-23a. Received as: Rhodotorula peneaus. Synonym: Rhodotorula peneaus Phaff, Mrak et Williams 1952 Type strain; Cryptococcus laurentii (Kuff. 1920) C.E. Skinner 1950 var. flavescens (Saito 1922) Lodder et Kreger-van Rij 1952. Ex: Peneaus setiferus. Gulf of Mexico, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([542](#))

***Cryptococcus perniciosus*** W. Golubev, Gadanho, Sampaio et N. Golubev 2003

Y-2905 Type strain <-- Golubev W.I. IBPM, PTZ 59. (CBS 9605; PYCC 5769; IGC 5769). Ex: turf of a steppe plot. Prioksko-terrasny biosphere reserve, Moscow region, Russia. (Medium [9](#), 25, F-3, S-4). Risk group: 4.

***Cryptococcus phenolicus*** Fonseca, Scorzetti et Fell 2000

Y-2892 Type strain <-- PYCC 4684. Ex: decaying wood. the Arrabida Natural Park, Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus phenolicus*** Fonseca, Scorzetti et Fell 2000

Y-2940 <-- Golubev W.I. IBPM, At-10. Ex: Fern, Pushchino, Moscow region, Russia. (Medium [9](#), 25, F-3, S-4).

***Cryptococcus pinus*** Golubev et Pfeiffer 2008

Y-2958 Type strain <-- Golubev W.I. IBPhM, Ps-38. Ex: Dead needles of Pinus sylvestris L., Pushchino, Moscow region, Russia. (Medium [9](#), 25, F-3, S-4).

***Cryptococcus podzolicus*** (Babjeva et Reshetova 1975) Golubev 1981

Y-1982 Type strain <-- Babjeva I.P. DSB MSU, 6. Received as: Candida podzolica. Synonym: Candida podzolica Babjeva et Reshetova Type strain. (CBS 6819; ATCC 34208; CCRC 21767; DBVPG 7026; IFO 10333; IGC 4488; NRRL Y-12946). Ex: Forest soil, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([118](#))

***Cryptococcus podzolicus* (Babjeva et Reshetova 1975) Golubev 1981**

Y-2111 <-- Golubev W.I. IBPM, AM-82. Received as: Candida podzolica. Synonym: Candida podzolica Babjeva et Reshetova. (NBRC 10334). Ex: Low-moor peat, Kashira, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([61](#))

***Cryptococcus podzolicus* (Babjeva et Reshetova 1975) Golubev 1981**

Y-2249 <-- Golubev W.I. IBPM, AM-100. (ATCC 11799;DBVPG 6012;IGC 3958;MUCL 30418;NCYC 2563;NCYC 393;NRRL YB-4231). Ex: low-moor peat. Kashira, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([61](#))

***Cryptococcus saitoi* Fonseca, Scorzetti et Fell 2000**

Y-2896 Type strain <-- PYCC 5278. Ex: sputum. Norway. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus silvicola* Golubev et Sampaio 2006**

Y-2939 Type strain <-- Golubev W.I. IBPM, PTZ 82. Ex: forest litter, oak forest. Prioksko-terrasny biosphere reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus skinneri* Phaff et do Carmo-Sousa 1962**

Y-1283 Type strain <-- Phaff H.J. Univ. California, 60-82. Ex: frass in bark of a diseased Tsuga heterophylla. Oregon, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([201](#), [611](#), [1132](#), [1650](#))

***Cryptococcus skinneri* Phaff et do Carmo-Sousa 1962**

Y-2250 <-- Golubev W.I. IBPM, B-12. Ex: slime flux of Betula verrucosa. Pushchino, Moscow region, Russia.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([1373](#))

***Cryptococcus stepposus* Golubev et Sampaio 2006**

Y-2918 Type strain <-- Golubev W.I. IBPM, PTZ 139. Ex: turf, steppe area. Prioksko-terrasny biosphere reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus taiwanensis* (Nakase, Tsuzuki et Takashima 2002) Golubev 2010**

Y-2952 Type strain <-- JCM 11143. Received as: Bullera taiwanensis. Synonym: Bullera taiwanensis Nakase, Tsuzuki et Takashima 2002 Type strain. Ex: Pteris wallichiana leaf. Taiwan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Cryptococcus terreus* di Menna 1954**

Y-89 <-- di Menna M., 5332a. Ex: Soil. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([496](#))

***Cryptococcus terreus* di Menna 1954**

Y-1645 <-- CCY 17-14-1. Received as: Cryptococcus himalayensis Goto et Sugiyama 1970 Type strain. (CBS 6293; ATCC 22462; DBVPG 6242; IGC 4521; NRRL Y-17184). Ex: soil. Chamsa, Bhutan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([309](#))

***Cryptococcus terreus* di Menna 1954**

Y-2001 <-- Golubev W.I. IBPM, DSB MSU 1786. Ex: soil. Tien Shan, Uzbekistan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([78](#), [1136](#))

***Cryptococcus terreus* di Menna 1954**

Y-2002 <-- Golubev W.I. IBPM, DSB MSU 1433. Ex: soil. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([78](#))

***Cryptococcus terreus* di Menna 1954**

Y-2003 <-- Golubev W.I. IBPM, DSB MSU 1505. Received as: Cryptococcus elinovii Golubev 1979. Ex: soil. Georgia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([78](#))

***Cryptococcus terreus* di Menna 1954**

Y-2231 <-- Golubev W.I. IBPM, DSB MSU 1511. Received as: Cryptococcus elinovii Golubev 1979 Type strain. (ATCC 60132; IBFM 227; IFO 10331; IGC 4484; MUCL 30457; NRRL Y-17205). Ex: soil. Georgia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([78](#), [1568](#))

***Cryptococcus terreus* di Menna 1954**

Y-2253 Type strain <-- CBS, CBS 1895. (CBS 1895; ATCC 11799; DBVPG 6012; IGC 3958; MUCL 30418; NCYC 2563; NCYC 393; NRRL YB-4231). Ex: soil. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([496](#))

***Cryptococcus terricola* Pedersen 1958**

Y-1598 <-- CCY 17-9-1. (MUCL 30432; NCYC 602; NRRL Y-6662; ATCC 32040; CBS 4517; DBVPG 6238; NCYC 1386; IFO 1322; NCYC 1388; KCTC 7967; FMJ 2111; KCTC 2116; IGC 2865; IBL 2865; NBRC 1322; NBIMCC 1748; CCY 17-9-1; ATCC 56295; IBPM Y-706; NCAIM

Y.01319; NCIM 3444). Ex: forest soil. Norway. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([322](#))

***Cryptococcus uniguttulatus* (Zach 1934) Phaff et Fell 1970**

Y-1030 <- 18. Received as: *Cryptococcus* sp.. Moldavia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Cryptococcus uniguttulatus* (Zach 1934) Phaff et Fell 1970**

Y-1993 <- Golubev W.I. IBPM, C-104. Ex: soil. I. of South Georgia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([118](#))

***Cryptococcus uzbekistanensis* Fonseca, Scorzetti et Fell 2000**

Y-2891 Type strain <- PYCC 4630. Ex: takyr. Uzbekistan. (Medium [9](#), 30 C, F-3, S-4). Risk group: 4.

***Cryptococcus victoriae* Montes, Belloch, Galiana, Garcia, Andres, Ferrer, Torres-Rodriguez et Guinea 1999**

Y-2936 Type strain <- CBS 8685. Ex: soil. Antarctica. (Medium [9](#), 15 C, F-3, S-4). Risk group: 4.

***Cryptococcus victoriae* Montes, Belloch, Galiana, Garcia, Andres, Ferrer, Torres-Rodriguez et Guinea 1999**

Y-2946 <- Golubev W.I. IBPM, X-583. Ex: leaves of Achudemia japonica. the natural reserve “Kedrovaya pad”, the Far East, Russia. (Medium [9](#), 15 C, F-3, S-4). Risk group: 4.

***Cryptococcus vishniacii* Vishniac et Hempfling 1979**

Y-2663 Type strain <- CBS 7110. Ex: soil. Antarctic Region. (Medium [9](#), 15 C, F-3, S-4). Risk group: 4. ([740](#))

***Cryptococcus vishniacii* Vishniac et Hempfling 1979**

Y-2799 <- CBS 8100. Other name: *Cryptococcus lupi* Bahareen et Vishniac Type strain. Ex: Gravel. Antarctica. (Medium [9](#), 17 C, F-3, S-4). Risk group: 4.

***Cryptococcus watticus* Guffogg, Thomas-Hall, Holloway et Watson 2003**

Y-2937 Type strain <- CBS 9496. Ex: soil. Antarctica. (Medium [9](#), 15 C, F-3, S-4). Risk group: 4.

***Cryptococcus wieringae* Fonseca, Scorzetti et Fell 2000**

Y-2915 Type strain <- PYCC 5277. Ex: dew-retted flax. the Netherlands. (Medium [9](#), 20 C, C-1, F-3, S-4). Risk group: 4.

***Cuniculitrema polymorpha* Kirschner et Sampaio 2001**

Y-2585 <-- Kraepelin G., Technol. Univ., Ra 18. Berlin. Received as:  
Sterigmatosporidium polymorphum Kraepelin et Schulze 1982 Diploid Type  
strain. Diploid. Ex: water-logged planks in an old ore mine. Germany.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([256](#))

***Cuniculitrema polymorpha* Kirschner et Sampaio 2001**

Y-2586 <-- Kraepelin G., Technol. Univ., Ra 18a. Berlin. Received as:  
Sterigmatosporidium polymorphum Kraepelin et Schulze 1982. mt a. Ex:  
Water-logged planks in an old ore mine, Germany. (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0. ([256](#))

***Cuniculitrema polymorpha* Kirschner et Sampaio 2001**

Y-2587 <-- Kraepelin G., Technol. Univ., Ra 18 alfa. Berlin. Received as:  
Sterigmatosporidium polymorphum Kraepelin et Schulze 1982. mt ?. Ex:  
Water-logged planks in an old ore mine, Germany. (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0. ([256](#))

***Curvibasidium cygneicollum* Sampaio 2004**

Y-1532 Type strain <-- CBS, CBS 4551. Received as: Torulopsis fujisanensis. Synonym:  
Torulopsis fujisanensis Soneda 1959. mt A1. Ex: hare droppings. Japan.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([325](#))

***Curvibasidium cygneicollum* Sampaio 2004**

Y-2651 <-- Ramirez C. IJFM, 296. Received as: Apotrichum futronensis Ramirez  
et Gonzalez 1984 Type strain. Ex: Laurelia sempervirens. Chile. (Medium  
[9](#), 25 C, F-3, S-4). Risk group: 0. ([1305](#))

***Curvibasidium cygneicollum* Sampaio 2004**

Y-2776 <-- Golubev W.I. IBPM, X-272. Synonym: Torulopsis fujisanensis Soneda  
1959. Ex: leaves of Actinida arguta. Far East, Russia. (Medium [9](#), 25 C, F-  
3, S-4). Risk group: 0.

***Curvibasidium cygneicollum* Sampaio 2004**

Y-2859 <-- Golubev W.I. IBPM, PTZ 68. mt A2. Ex: herbaceous plants. Prioksko-  
terrasny reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk  
group: 0.

***Curvibasidium pallidicorallinum* W.Golubev, Fell et N. Golubev 2004**

Y-2284 Type strain <-- Golubev W.I. IBPM, A903 . Received as: Rhodotorula fujisanensis. mt  
A1. (CBS 9091; ML 4546). Ex: gramineus plant. Moscow region, Russia.  
(Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Curvibasidium pallidicorallinum* W.Golubev, Fell et N.Golubev 2004**

Y-2861 Allotype strain <-- Golubev W.I. IBPM, PTZ 207. mt A2. (CBS 9642). Ex: herbaceous plants. Prioksko-terrasny biosphere reserve, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Cystofilobasidium bisporidii* (Fell, Hunter et Tallman 1973) Oberwinkler et Bandoni 1983**

Y-2700 Type strain <-- IFO 1927. Received as: Rhodosporidium bisporidii. Synonym: Rhodosporidium bisporidii Fell, Hunter et Tallman 1973 Type strain. A1B1. Ex: seawater, Antarctic region. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([904](#))

***Cystofilobasidium bisporidii* (Fell, Hunter et Tallman 1973) Oberwinkler et Bandoni 1983**

Y-2701 Allotype strain <-- IFO 1928. Received as: Rhodosporidium bisporidii Fell, Hunter et Tallman 1973 Allotype strain. A2B2. Ex: seawater, Antarctic region. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([904](#))

***Cystofilobasidium capitatum* (Fell, Hunter et Tallman 1973) Oberwinkler et Bandoni 1983**

Y-2685 <-- Oberwinkler F. University of Tubingen, FO 31572a. Germany. Ex: Phallus impudicus. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([904](#))

***Cystofilobasidium capitatum* (Fell, Hunter et Tallman 1973) Oberwinkler et Bandoni 1983**

Y-2808 <-- Golubev W.I. IBPM, 4-3. Ex: flux of Betula verrucosa. Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Cystofilobasidium ferigula* Sampaio, Gadanho et Bauer 2001**

Y-2856 Type strain <-- CBS 7202. Received as: Cryptococcus feraegula Saez et Rodridues de Miranda 1988. A1. (CBS 7202; IGC 5359; JCM 10475; KCTC 17502). Ex: a male baboon (Papio papio). Paris, France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Cystofilobasidium ferigula* Sampaio, Gadanho et Bauer 2001**

Y-2904 <-- IGC 5628. A2. Ex: home-made sauerkraut. Caparica, Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Cystofilobasidium infirmominiatum* (Fell, Hunter et Tallman 1973) Hamamoto, Sugiyama et Komagata 1988**

Y-1265 Type strain <-- CBS, CBS 323. Received as: Rhodotorula infirmo-miniata (Okunuki 1931) Hasegawa et Banno 1964. Synonym: Rhodosporidium infirmominiatum Fell, Hunter et Tallman 1973 Type strain. A1. (CBS 323; VKM Y-1112; VKM Y-1497; ATCC 16182; CCRC 22467; DBVPG 6006; DBVPG 6672; IFO 1057; IGC 3955; JCM 3788; MUCL 30407; NCYC 2667; NRRL Y-1586). Ex: air. Tokyo, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([314](#))

***Cystofilobasidium infirmominiatum* (Fell, Hunter et Tallman 1973) Hamamoto, Sugiyama et**

Komagata 1988

Y-1326 <-- Kirushkin O.A. University of Odessa, 31. Received as: Rhodotorula sp.. A1. Ex: seawater. Gulf of Odessa. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

*Cystofilobasidium infirmominiatum* (Fell, Hunter et Tallman 1973) Hamamoto, Sugiyama et Komagata 1988

Y-1327 <-- Kirushkin O.A. University of Odessa, 73. Received as: Rhodotorula sp.. A1. Ex: water. Danube. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

*Cystofilobasidium infirmominiatum* (Fell, Hunter et Tallman 1973) Hamamoto, Sugiyama et Komagata 1988

Y-2031 <-- Babjeva I.P. DSB MSU, B-130. Received as: Cryptococcus infirmominiatus (Okunuki 1931) Phaff et Fell 1970. A2. Ex: forest soil. Novgorod region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

*Cystofilobasidium macerans* Sampaio 2008

Y-1263 <-- IFO 0943. Received as: Rhodotorula macerans Frederiksen 1956. Other name: Cryptococcus macerans (Frederiksen 1956) Phaff et Fell 1970. Ex: Dew-retted flax straw, Denmark. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4. ([331](#))

*Cystofilobasidium macerans* Sampaio 2008

Y-1989 <-- Golubev W.I. IBPM, C-64. Received as: Cryptococcus macerans (Frederiksen 1956) Phaff et Fell 1970. Ex: herbaceous plants. I. of South Georgia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4. ([118](#))

*Cystofilobasidium macerans* Sampaio 2008

Y-2298 <-- Golubev W.I. IBPM, K-184. Received as: Cryptococcus macerans (Frederiksen 1956) Phaff et Fell 1970. Ex: bark of birch. Pushchino, Moscow region, Russia.. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4. ([46](#))

*Cystofilobasidium macerans* Sampaio 2008

Y-2740 <-- Golubev W.I. IBPM, X-197. Received as: Cryptococcus macerans (Frederiksen 1956) Phaff et Fell 1970. Ex: leaves of Aralia continentalis. the wild reserve "Kedrovaya pad". Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4.

*Cystofilobasidium macerans* Sampaio 2008

Y-2929 Type strain <-- CECT 1100. Received as: Cryptococcus macerans (Frederiksen 1956) Phaff et Fell 1970 Type strain. Ex: dew-retted flax straw. Denmark. (Medium [9](#), 20 C, F-3, S-4). Risk group: 4.

***Debaryomyces couderpii* Saez 1960**

Y-2570 Type strain <-- Phaff H.J. Univ. California, 69-36. Ex: feces of Aptenodytes patagonica. Zoo, Paris, France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces fabryi* Ota 1924**

Y-102 Type strain <-- CBS 789. Received as: Debaryomyces matruchoti rasse. Ex: Fabryi. Interdigital mycotic lesion. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([973](#), [1139](#))

***Debaryomyces fabryi* Ota 1924**

Y-109 <-- CBS 796. Received as: Debaryomyces mucosus. Synonym: Debaryomyces mucosus Hufschmitt, A. et R. Sartory et Meyer 1931 Type strain; Debaryomyces hansenii (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *fabryi* (Ota 1924) Nakase et Suzuki 1985. Ex: Pus. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces fabryi* Ota 1924**

Y-2203 <-- CBS 6066. Received as: Pichia adzetii. Synonym: Pichia adzetii Jacob 1969 Type strain. Ex: tanning fluid. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-94 <-- CBS 773. Received as: Debaryomyces guilliermondii. Synonym: Debaryomyces guilliermondii Dekker 1931 Type strain. (VKM Y-2566). Ex: sausages. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-95 <-- CBS 771. Received as: Debaryomyces hodeloi. Synonym: Debaryomyces hodeloi da Fonseca 1922 Type strain. Ex: Periostitis. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-96 <-- CBS 770. Received as: Debaryomyces kloeckeri. Synonym: Debaryomyces kloeckeri Guilliermond et Peji 1919 Type strain. (VKM Y-2569). Ex: man. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-97 <-- CBS 772. Received as: Debaryomyces kloeckeri var. major. Synonym: Debaryomyces kloeckeri Guilliermond et Peju 1919 var. major Lodder 1932 Type strain. Ex: Rennet, New Zealand.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-103      <-- CBS 790. Received as: Debaryomyces matruchoti rasse Gruetzii.  
              Synonym: Debaryomyces gruetzii Ota 1924 Type strain. Ex: nail. (Medium  
              9, 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-104      <-- CBS 788. Received as: Debaryomyces matruchoti rasse Hildegardii.  
              Synonym: Debaryomyces hildegardii Ota 1923 Type strain. Ex: human  
              wound. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-105      <-- CBS 791. Received as: Debaryomyces matruchoti var. cesarii.  
              Synonym: Debaryomyces matruchoti Grigoraki et Peju 1921 var. cesarii  
              Dekker 1931 Type strain. Ex: sausages. France. (Medium 9, 25 C, F-3, S-  
              4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-108      <-- CBS 769.. Received as: Debaryomyces membranifaciens var.  
              hollandicus. Synonym: Debaryomyces membranifaciens Naganishi 1917  
              var. hollandicus Lodder 1932 Type strain. Ex: spoiled salted beans. the  
              Netherlands. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-110      <-- CBS 811. Received as: Debaryomyces nicotinae. Synonym:  
              Debaryomyces nicotinae Giovannozzi 1939 Type strain. Ex: fermenting  
              tobacco. Italy. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-111      <-- CBS 812. Received as: Debaryomyces nicotinae var. minor. Synonym:  
              Debaryomyces nicotinae Giovannozzi 1939 var. minor Giovannozzi 1939  
              Type strain. Ex: fermenting tobacco. Italy. (Medium 9, 25 C, F-3, S-4).  
              Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-112      <-- INMI, 106. Received as: Debaryomyces tyrocola. Synonym:  
              Debaryomyces tyrocola Konokotina 1913. Ex: cheese. (Medium 9, 25 C, F-  
              3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-116 Type strain <-- CBS 767. Received as: Debaryomyces tyrocola Konokotina 1913 var.  
              *hansenii* (Zopf 1889) Dekker 1931 Type strain. (VKM Y-2567). Ex: flour  
              of cotton seeds. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-1039 <-- CBS 117. Received as: Debaryomyces guilliermondii var. nova-zeelandicus. Synonym: Debaryomyces guilliermondii Dekker 1931 var. nova-zeelandicus Lodder 1932 Type strain. Ex: rennet. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-1050 <-- CBS 795. Received as: Debaryomyces sake. Synonym: Debaryomyces sake Saito et Ota 1932 Authentic strain. Ex: sake-moto. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-1054 <-- CBS 1101. Received as: Debaryomyces tyrocola Konokotina 1913. Ex: salt pork. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-1585 <-- CCY 29-32-1. Received as: Candida famata (Harrison 1928) Novak et Zsolt 1961. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1511](#))

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-2318 <-- CCY 26-55-1. Received as: Torulopsis armenti Kockova-Kratochvilova, Slavikova et Beranek 1977. (VKM Y-2545). Ex: cattle. Czechoslovakia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-2482 <-- Golubev W.I. IBPM, M-1. Ex: mammoth "Deema". Magadan region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces hansenii* (Zopf 1889) Lodder et Kreger-van Rij 1952 var. *hansenii***

Y-2560 <-- CBS 1795. Received as: Candida famata (Harrison 1928) Meyer et Yarrow 1978 var. famata Type strain. (CBS 1795; IAM 12835; DBVPG 6017; IFO 0623; JCM 1521; NCTC 1842; NRRL Y-173). Ex: wound on hand. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1267](#), [1511](#))

***Debaryomyces maramus* di Menna 1954**

Y-100 <-- di Menna M.. Ex: air. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([696](#), [1649](#))

***Debaryomyces maramus* di Menna 1954**

Y-2045 <-- Babjeva I.P. DSB MSU, 2496. Ex: herbaceous plants. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([25](#), [1649](#))

***Debaryomyces nepalensis* Goto et Sugiyama 1968**

Y-90 <-- CBS. Received as: Debaryomyces cavensis. Synonym: Debaryomyces

cavensis Giovannozzi 1941. Ex: fermenting tobacco. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Debaryomyces nepalensis* Goto et Sugiyama 1968**

Y-2571 Type strain <-- Phaff H.J. Univ. California, UCD 72-46. Ex: soil. Nepal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces robertsiae* (van der Walt 1959) Kurtzman et Robnett 1994**

Y-1500 Type strain <-- CBS 2934. Synonym: Wingea robertsiae (van der Walt 1959) van der Walt 1971. Ex: larval feed of Xylocopa caffra. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Debaryomyces subglobosus* (Zach 1934) Lodder et Kreger-van Rij 1952**

Y-106 <-- CBS 792. Received as: Debaryomyces matruchoti var. subglobosus. Synonym: Debaryomyces matruchoti Grigoraki et Peju 1921 var. subglobosus (Zach 1934) Lodder et Kreger-van Rij 1952 Type strain. Ex: nail of girl. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([973](#), [1430](#), [1649](#))

***Dekkera anomala* Smith et Grinsven 1984**

Y-19 <-- CBS 77. Received as: Brettanomyce anomalus Casters 1940 Type strain. (CBS 77; ATCC 10559; CCRC 21512; DSM 70727; DBVPG 4075; IFO 0796; NRRL Y-1415). Ex: beer. England. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Dekkera anomala* Smith et Grinsven 1984**

Y-23 <-- CBS 76. Received as: Brettanomyces claussenii Casters 1940 Type strain. (CBS 76; ATCC 10562; Carlsberg 1106; CCRC 21515; DSM 70732; DBVPG 6708; IFO 0627; NRRL Y-1414). Ex: beer. England. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Dekkera anomala* Smith et Grinsven 1984**

Y-1421 <-- CBS 5111. Received as: Brettanomyces dublinensis Gilliland 1962. Ex: beer. Ireland. (Medium [9](#), 25 C, S-4). Risk group: 0. ([520](#), [1371](#))

***Dekkera bruxellensis* van der Walt 1964**

Y-20 <-- CBS 73. Received as: Mycotorula intermedia (Krumbholz et Tauschanoff 1933) van der Walt et van Kerken 1959 Type strain. (CBS 73; VKM Y-256; ATCC 34448; CCRC 21518; DBVPG 6705; IFO 1587). Ex: grape must. France. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Dekkera bruxellensis* van der Walt 1964**

Y-21 <-- CBS 78. Received as: Brettanomyces bruxellensis Kufferath et van Laer 1921 var. nonmembranaefaciens Casters 1940 Type strain. (CBS 78; IFO

0628; NCYC 370; NRRL Y-1412). Ex: beer. Copenhagen, Denmark. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Dekkera bruxellensis* van der Walt 1964**

Y-25 <- van der Walt J.P., y621. Received as: Brettanomyces intermedium (Krumbholz et Tauschanoff 1933) van der Walt et van Kerken 1971. Synonym: Dekkera intermedia van der Walt 1964. Ex: wine. Cape, South Africa. (Medium [9](#), 25 C, S-4). Risk group: 0. ([194](#), [301](#))

***Dekkera bruxellensis* van der Walt 1964**

Y-27 <- CBS 75. Received as: Brettanomyces lambicus Kufferath et van Laer 1921 Type strain. (CBS 75; ATCC 10563; CCRC 21519; DBVPG 6707; IFO 0797; NRRL Y-1413). Ex: beer. Belgium. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Dekkera bruxellensis* van der Walt 1964**

Y-1420 <- CBS 5512. Received as: Brettanomyces custersii Florenzano 1950 Type strain. Ex: brewing equipment, sorghum beer brewery. Bantu, South Africa. (Medium [9](#), 25 C, S-4). Risk group: 0. ([903](#))

***Dekkera bruxellensis* van der Walt 1964**

Y-1422 <- CBS 2796. Received as: Brettanomyces schanderlii Peynaud et Domercq 1956 Type strain. (CBS 2796; ATCC 52904; CCRC 21440; VKPM Y 880). Ex: wine "Moselle". Germany. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Dekkera bruxellensis* van der Walt 1964**

Y-1574 <- RIVE 21-3-1 (416). Received as: Brettanomyces vini (Barret, Bidan et Andre 1955) Peynaud et Domercq 1956. (CBS 1942; CBS 1943; VKPM Y 961). Ex: wine. Jura, France. (Medium [9](#), 25 C, S-4). Risk group: 0. ([263](#), [301](#), [319](#))

***Dekkera bruxellensis* van der Walt 1964**

Y-2068 <- CCY 31-4-1. Received as: Brettanomyces abstinens Yarrow et Ahearn 1971 Type strain. Ex: beer. Atlanta, USA. (Medium [9](#), 25 C, S-4). Risk group: 0. ([231](#))

***Dioszegia crocea* (Buhagiar 1983) Takashima, Deak et Nakase 2001**

Y-2801 Type strain <- JCM 2961. Received as: Bullera crocea Buhagiar 1983 Type strain. Ex: Fragaria ananassa. England. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Dioszegia hungarica* Zsolt 1957**

Y-1600 Type <- CCY 18-1-1. Synonym: Cryptococcus hungaricus (Zsolt 1957) Phaff et

strain Fell 1970. Ex: soil. Tihany, Hungary. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Dioszegia hungarica* Zsolt 1957**

Y-2741 <-- Golubev W.I. IBPM, X-677. Received as: *Cryptococcus hungaricus*.  
Synonym: *Cryptococcus hungaricus* (Zsolt 1957) Phaff et Fell 1970. Ex:  
leaves of *Arisaema japonicum*. the wild reserve "Kedrovaya pad", Russia.  
(Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Dioszegia hungarica* Zsolt 1957**

Y-2742 <-- Golubev W.I. IBPM, X-728. Received as: *Cryptococcus hungaricus*.  
Synonym: *Cryptococcus hungaricus* (Zsolt 1957) Phaff et Fell 1970. Ex:  
leaves of *Viola rossii*. the wild reserve "Kedrovaya pad", Russia. (Medium  
[9](#), 20 C, F-3, S-4). Risk group: 0.

***Dioszegia hungarica* Zsolt 1957**

Y-2800 <-- JCM 2955. Received as: *Bullera armeniaca* Buhagiar 1983 Type strain.  
Ex: *Brassica oleacea* var. *capitata*. England. (Medium [9](#), 20 C, F-3, S-4).  
Risk group: 0.

***Dipodascopsis anomala* (Babjeva et Gorin 1975) Kurtzman, Albertyn et Basehoar-Powers  
2007**

Y-1969 Type  
strain <-- Babjeva I.P. DSB MSU, 2573. Received as: *Lipomyces anomalus*  
Babjeva et Gorin 1975 Type strain. Synonym: *Lipomyces anomalus*  
Babjeva et Gorin 1975 Type strain; *Babjevia anomala* (Babjeva et Gorin  
1975) van der Walt et Smith 1995 Type strain. (CBS 6740; ATCC 32435;  
IFO 10400; JCM 5988; MUCL 39785; NRRL Y-7931). Ex: forest soil.  
Syktyvkar, Russia. (Medium [9](#), 20 C, S-4). Risk group: 0.

***Dipodascopsis anomala* (Babjeva et Gorin 1975) Kurtzman, Albertyn et Basehoar-Powers  
2007**

Y-2716 <-- Babjeva I.P. DSB MSU. Received as: *Lipomyces anomalus* Babjeva et  
Gorin 1975. Synonym: *Lipomyces anomalus* Babjeva et Gorin 1975;  
*Babjevia anomala* (Babjeva et Gorin 1975) van der Walt et Smith 1995.  
(CBS 7606; MUCL 39786). (Medium [9](#), 20 C, S-4). Risk group: 0.

***Eremothecium coryli* (Peglion 1897) Kurtzman 1995**

Y-271 Type strain <-- CBS 2608. Received as: *Nematospora coryli* Peglion 1897 Type strain.  
(CBS 2608; ATCC 24237; CCRC 21343; DBVPG 6773; IFO 1220; NCYC  
504; NRRL Y-12970; UCD 66-36). Ex: diseased *Corylus avellana*. Italy.  
(Medium [9](#), 24 C, S-4). Risk group: 0.

***Erythrobasidium hasegawianum* Hamamoto, Sugiyama et Komagata 1991**

Y-2802 Type <-- JCM 1545. Ex: an old culture of beer yeast. (Medium [9](#), 25 C, F-3, S-

strain      4). Risk group: 0.

***Farysia thuemenii*** (Fischer von Waldheim 1878) Nannfeldt 1959

Y-2686      <-- Deml G. Univ. Tubingen, GD 1049.01, Germany. Ex: Carex riparia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Fellomyces polyborus*** (Scott et van der Walt 1970) Yamada et Banno 1984

Y-2169 Type strain      <-- DSMZ, DSM 70853. Received as: Sterigmatomyces polyborus Scott et van der Walt 1970 Type strain. Ex: tunnels of Xyleborus torquatus in Cussonia umbellifera. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Fibulobasidium inconspicuum*** Bandoni 1979

Y-2732      <-- ATCC 38683. Ex: Quercus virginiana. Louisiana, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([832](#))

***Filobasidium capsuligenum*** (Fell, Statzell, Hunter et Phaff 1969) Rodrigues de Miranda 1972

Y-1439 Allotype strain      <-- CBS 4736. Received as: Torulopsis capsuligenus van der Walt et van Kerken 1961 Type strain. mt alfa. (CBS 4736; ATCC 22179; CCRC 21764; DBVPG 6984; IFO 1185; IGC 3068; NCYC 606; NRRL Y-6691; NRRL Y-7450; MUCL 30296). Ex: a wine cellar. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([234](#), [1583](#), [1677](#))

***Filobasidium capsuligenum*** (Fell, Statzell, Hunter et Phaff 1969) Rodrigues de Miranda 1972

Y-1513 Type strain      <-- CBS 1906. Received as: Candida japonica Diddens et Lodder 1942 Type strain. a. Ex: sake-moto, brewery. Nagao, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([234](#))

***Filobasidium capsuligenum*** (Fell, Statzell, Hunter et Phaff 1969) Rodrigues de Miranda 1972

Y-2623      <-- CBS 4381. a. (CBS 4381). Ex: cider. Bristol, England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([751](#))

***Filobasidium elegans*** Bandoni et Oberwinkler 1991

Y-2916      <-- PYCC 5448. Ex: a weathered inflorescence scape of Yucca brevifolia. California, USA. (Medium [9](#), 25 C, C-1, F-3, S-4). Risk group: 0.

***Filobasidium floriforme*** Olive 1968

Y-2257 Type strain      <-- CBS 6241. alfa. Ex: Hibiscus siriaca. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Filobasidium floriforme*** Olive 1968

Y-2258      <-- CBS 6242. a. Ex: Hibiscus siriaca. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Filobasidium floriforme* Olive 1968**

Y-2259      <-- CBS 6240. diploid. Ex: flowers of Erianthus giganteus. South Carolina, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([462](#))

***Filobasidium globisporum* Bandoni et Oberwinkler 1991**

Y-2798      <-- CBS 7642. Ex: Yucca brevifolia leaves. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Filobasidium uniguttulatum* Kwon-Chung 1977**

Y-1597 Type strain      <-- CCY 17-1-3. Received as: Cryptococcus uniguttulatus (Zach 1934) Phaff et Fell 1970 Type strain. a. (CBS 1730; VKM Y-125; VKM Y-1649; ATCC 24227; DBVPG 6013; DBVPG 6129; IFO 0699; IGC 3959; JCM 3685; MUCL 30417; NCYC 2626; NRRL Y-1623; UCD 68-243). Ex: diseased nail. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([366](#))

***Geotrichum fermentans* (Diddens et Lodder 1942) von Arx 1977**

Y-813 Type strain <-- CBS 2529. Received as: Trichosporon fermentans. Synonym: Trichosporon fermentans Diddens et Lodder 1942 Type strain. Ex: wood pulp. Sweden. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([1371](#))

***Hanseniaspora guilliermondii* Pijper 1928**

Y-136 Type strain <-- CBS 465. Received as: Kloekera apis Lavie 1954 ex Smith, Simione et Meyer 1977. Ex: diseased nail. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([364](#))

***Hanseniaspora guilliermondii* Pijper 1928**

Y-137      <-- CBS 466. Received as: Hanseniaspora melligeri. Synonym: Hanseniaspora melligeri Lodder 1932 Type strain. Ex: a date. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Hanseniaspora guilliermondii* Pijper 1928**

Y-1081      <-- Mrak E.M. Univ. California, 71. Received as: Hanseniaspora melligeri. Synonym: Hanseniaspora melligeri Lodder 1932. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([364](#))

***Hanseniaspora guilliermondii* Pijper 1928**

Y-1576      <-- RIVE 18-2-1. Received as: Hanseniaspora apuliensis. Synonym: Hanseniaspora apuliensis Castelli 1948 Type strain. Ex: grapefruit juice. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([364](#))

***Hanseniaspora occidentalis* Smith 1974 var. *occidentalis***

Y-205      <-- CBS 283. Received as: Kloekera jensenii (Klocker 1912) Janke 1928 Type strain. Synonym: Kloeckeraspora occidentalis (Smith 1974) Maeda,

*Yamada et Banno* 1992. Ex: soil. Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([570](#))

***Hanseniaspora occidentalis* Smith 1974 var. *occidentalis***

Y-206 <-- CBS 284. Received as: Kloeckera lafarii (Klocker 1912) Janke 1928 Type strain. (CBS 284; ATCC 24174; IFO 1096; NCTC 489; NRRL Y-1572; UCD 55-75). Ex: soil. Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([570](#))

***Hanseniaspora occidentalis* Smith 1974 var. *occidentalis***

Y-211 Type strain <-- CBS 2592. Received as: Kloeckera occidentalis (Klocker 1912) Janke 1928 Type strain. Synonym: Kloeckeraspora occidentalis (Smith 1974) Maeda, Yamada et Banno 1992. (CBS 2592; ATCC 32053; CCRC 21358; DBVPG 6798; IFO 1819; NRRL Y-7946). Ex: soil. St. Croix, France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([239](#))

***Hanseniaspora occidentalis* Smith 1974 var. *occidentalis***

Y-213 <-- CBS 2578. Received as: Kloeckera willi (Klocker 1912) Janke 1928 Type strain. (CBS 2578; IFO 0669; NCTC 488; NCYC 37). Ex: soil. St. Thomas. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([570](#))

***Hanseniaspora occidentalis* Smith 1974 var. *occidentalis***

Y-1611 <-- CCY 25-7-1. Received as: Kloeckera javanica (Klocker 1912) Janke 1928 Type strain. Ex: soil. Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([570](#))

***Hanseniaspora osmophila* (Niehaus 1932) Phaff, Miller et Shifrine 1956 ex Smith 1984**

Y-210 <-- CBS 105. Received as: Kloeckera magna (de Rossi 1920) Janke 1928 Type strain. Ex: grape, Umbria. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Hanseniaspora osmophila* (Niehaus 1932) Phaff, Miller et Shifrine 1956 ex Smith 1984**

Y-212 <-- CBS 1999. Received as: Kloeckera santacruzensis (Klocker 1912) Janke 1928 Type strain. Ex: soil. St. Croix, France . (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Hanseniaspora osmophila* (Niehaus 1932) Phaff, Miller et Shifrine 1956 ex Smith 1984**

Y-214 Type strain <-- CBS 313. Synonym: Kloeckeraspora osmophila Niehaus 1932 Type strain. Ex: grape. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Hanseniaspora osmophila* (Niehaus 1932) Phaff, Miller et Shifrine 1956 ex Smith 1984**

Y-1496 <-- CBS 106. Received as: Kloeckera corticis (Klocker 1912) Janke 1928 Type strain. Ex: a bark of tree. Copenhagen, Denmark. (Medium [9](#), 25 C,

F-3, S-4). Risk group: 0.

***Hanseniaspora uvarum* (Niehaus 1932) Shehata, Mrak et Phaff 1984**

Y-202      <-- CBS 2579. Received as: Kloeckera austriaca (Klocker 1912) Janke 1928 Type strain. (CBS 2579; NCTC 492). Ex: soil. Alps, Austria. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([289](#))

***Hanseniaspora uvarum* (Niehaus 1932) Shehata, Mrak et Phaff 1984**

Y-203      <-- CBS 279. Received as: Kloeckera brevis Lodder 1934 Type strain. (CBS 279; NRRL Y-1610). Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([289](#))

***Hanseniaspora uvarum* (Niehaus 1932) Shehata, Mrak et Phaff 1984**

Y-204      <-- CBS 2580. Received as: Kloeckera germanica (Klocker 1912) Janke 1928 Type strain. (CBS 2580; VKM Y-201). Ex: soil. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([252](#))

***Hanseniaspora uvarum* (Niehaus 1932) Shehata, Mrak et Phaff 1984**

Y-208      <-- CBS 287. Received as: Kloeckera muelleri (Klocker 1912) Janke 1928 Type strain. Dairen, Manchuria. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([252](#))

***Hanseniaspora uvarum* (Niehaus 1932) Shehata, Mrak et Phaff 1984**

Y-209      <-- CBS 286. Received as: Kloeckera lindneri (Klocker 1912) Janke 1928 var. pelliculosa Lodder 1934 Type strain. (CBS 286; ATCC 10639; NRRL Y-1573). Ex: soil. Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([252](#))

***Hanseniaspora uvarum* (Niehaus 1932) Shehata, Mrak et Phaff 1984**

Y-215 Type strain <-- CBS 314. Received as: Kloeckeraspora uvarum. Synonym: Kloeckeraspora uvarum Niehaus 1932 Type strain. Ex: grape "Muscat blanc". (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([548](#))

***Hanseniaspora uvarum* (Niehaus 1932) Shehata, Mrak et Phaff 1984**

Y-2508      <-- IBPM Y-275. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([289](#))

***Hanseniaspora valbyensis* Klocker 1912**

Y-138 Type strain <-- CBS 479. Received as: Kloeckera japonica Saito et Ohtani 2931. Ex: Soil. Valby, Denmark. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([252](#))

***Hanseniaspora valbyensis* Klocker 1912**

Y-1610      <-- CCY 25-1-1. Received as: Kloeckera japonica Saito et Ohtani 1931 Type strain. Ex: tree exudate. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([252](#))

***Hanseniaspora vineae* van der Walt et Tscheuschner 1957**

Y-139 <-- van der Walt J.P., y72. Received as: Kloeckera africana (Klocker 1912) Janke 1928. Synonym: Kloeckeraspora vineae (van der Walt et Tscheuschner 1957) Yamada, Maeda et Banno 1992. Ex: Soil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([570](#), [916](#))

***Hanseniaspora vineae* van der Walt et Tscheuschner 1957**

Y-197 <-- CBS 277. Received as: Kloeckera africana (Klocker 1912) Janke 1928 Type strain. Ex: Soil. Akbau, Algeria. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Holtermannia corniformis* Kobayasi 1937**

Y-2803 <-- JCM 01743. A1B1. Ex: rotten stamp of a broad leaf tree. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Holtermannia corniformis* Kobayasi 1937**

Y-2804 <-- JCM 01744. A2B2. Ex: rotten stamp of a broad leaf tree. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Issatchenkovia orientalis* Kudriavzev 1954**

Y-184 <-- 325 DV. Ex: fruit juice. Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Issatchenkovia orientalis* Kudriavzev 1954**

Y-185 <-- 334 DV. Ex: fruit juice. Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Issatchenkovia orientalis* Kudriavzev 1954**

Y-191 Type strain <-- 354 DV. Synonym: Pichia kudriavzevii Boidin, Pignal et Besson 1965 Type strain. Ex: fruit juice. Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([377](#), [1372](#))

***Issatchenkovia terricola* (van der Walt 1957) Kurtzman, Smiley et Johnson 1980**

Y-317 <-- van der Walt J.P., y138. Received as: Pichia terricola. Synonym: Pichia terricola van der Walt 1957. Ex: soil. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Itersonilia perplexans* Derx 1948**

Y-2734 <-- CBS 197.53Y. Received as: Itersonilia pastinaceae. Synonym: Itersonilia pastinaceae Channon 1963. Ex: Pastinaca sativa. USA. (Medium [9](#), 15 C, F-3, S-4). Risk group: 0. ([999](#))

***Itersonilia perplexans* Derx 1948**

Y-2735 <-- CBS 144.68Y. The Netherlands. (Medium [9](#), 15 C, F-3, S-4). Risk group: 0. ([999](#))

***Itersonilia perplexans* Derx 1948**

Y-2736 <-- CBS 286.50Y. Received as: Itersonilia pyriformans. Synonym: Itersonilia pyriformans Nyland 1949. Ex: leaves of Acer macrophyllum. USA. (Medium [9](#), 15 C, F-3, (S-4)). Risk group: 0. ([999](#))

***Kazachstania africana* (van der Walt 1956) Kurtzman 2003**

Y-216 <-- van der Walt J.P., y137. Received as: Kluyveromyces africanus van der Walt 1956. Ex: soil. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([186](#))

***Kazachstania barnettii* (Vaughan-Martini 1995) Kurtzman 2003**

Y-2843 Type strain <-- CBS 5648. Received as: Saccharomyces barnettii Vaughan-Martini 1995. Ex: Sauerkraut. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kazachstania barnettii* (Vaughan-Martini 1995) Kurtzman 2003**

Y-2848 <-- CBS 6946. Received as: Saccharomyces barnettii Vaughan-Martini 1995. Ex: soft drink. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kazachstania bovina* Kurtzman et Robnett 2005**

Y-1021 <-- IGC 2569. Received as: Candida bovina van Uden et do Carmo-Sousa 1957 Type strain. (VKM Y-2135). Ex: bovine cecal contents. Portugal. (Medium [9](#), 35 C, F-3, S-4). Risk group: 0.

***Kazachstania exigua* (Reess ex Hansen 1888) Kurtzman 2003**

Y-738 <-- CBS 135. Received as: Torulopsis holmii (Jorgensen 1909) Lodder 1934 Type strain. Synonym: Saccharomyces exiguum Reess ex Hansen 1988; Torula holmii Jorgensen 1909 Type strain; Torula alactosa Harrison 1928; Saccharomyces exiguum Reess ex Hansen 1988; Torula holmii Jorgensen 1909 Type strain; Torula alactosa Harrison 1928 Type strain. (CBS 135; VKM Y-2146; ATCC 22034; CCRC 22073; DBVPG 6481; IFO 1629; JCM 9554; NCTC 2639; NCYC 137; NRRL Y-6695; NRRL Y-17031). Ex: buttermilk. the Netherlands. (Medium [17](#), 27 C, F-3, S-4). Risk group: 0. ([1321](#))

***Kazachstania exigua* (Reess ex Hansen 1888) Kurtzman 2003**

Y-1147 Neotype strain <-- CBS 379. Received as: Saccharomyces exiguum Reess ex Hansen 1988. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1321](#))

***Kazachstania kunashirensis* (James, Cai, Roberts et Collins 1997) Kurtzman 2003**

Y-2845 Type <-- CBS 7662. Received as: Saccharomyces kunashiriensis James, Cai,

strain            Roberts et Collins 1997. Kunashir I., Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kazachstania lodderae* (van der Walt et Tscheuschner 1957) Kurtzman 2003**

Y-478            <-- van der Walt J.P., y136. Received as: *Saccharomyces lodderi*.  
Synonym: *Saccharomyces lodderi* van der Walt et Tscheuschner 1957;  
*Kluyveromyces lodderae* (van der Walt et Tscheuschner 1957) van der  
Walt 1971. Ex: soil. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group:  
0.

***Kazachstania rosinii* (Vaughan-Martini, Barcaccia et Pollacci 1996) Kurtzman 2003**

Y-2849            <-- CBS 7128. Received as: *Saccharomyces rosini* Vaughan-Martini,  
Barcaccia et Pollacci 1996. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kazachstania slooffiae* Kurtzman et Robnett 2005**

Y-2104            <-- IGC 2615. Received as: *Candida slooffiae* van Uden et do Carmo-Sousa  
1956 Type strain. Synonym: *Arxiozyma telluris* (van der Walt) van der  
Walt et Yarrow 1984. Ex: digestive tract of horse. Portugal. (Medium [9](#), 35  
C, F-3, S-4). Risk group: 0.

***Kazachstania spencerorum* (Vaughan-Martini 1995) Kurtzman 2003**

Y-2842            <-- CBS 5530. Received as: *Saccharomyces spencerorum* Vaughan-Martini  
1995. Ex: gut of Psychidae larva. (Medium [9](#), 25 C, F-3, S-4). Risk group:  
0.

***Kazachstania spencerorum* (Vaughan-Martini 1995) Kurtzman 2003**

Y-2847 Type      <-- CBS 3019. Received as: *Saccharomyces spencerorum* Vaughan-Martini  
strain            1995. Ex: soil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kazachstania transvaalensis* (van der Walt 1956) Kurtzman 2003**

Y-521            <-- van der Walt J.P., y112. Received as: *Saccharomyces transvaalensis*  
van der Walt 1956. Synonym: *Saccharomyces transvaalensis* van der Walt  
1956; *Pachytichospora transvaalensis* (van der Waly 1956) van der Walt  
1978. Ex: soil. South Africa. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0.

***Kazachstania unispora* (Jorgensen 1909) Kurtzman 2003**

Y-597 Type strain <-- CBS 398. Received as: *Saccharomyces unisporus* Jorgensen 1909.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Kazachstania unispora* (Jorgensen 1909) Kurtzman 2003**

Y-598            <-- CBS 399. Received as: *Saccharomyces mongolicus*. Synonym:  
*Saccharomyces unisporus* Jorgensen 1909; *Saccharomyces mongolicus*  
Naganishi 1928 Type strain. Ex: Naichin. (Medium [9](#), 25 C, F-3, S-4). Risk

group: 0.

***Kazachstania viticola* Zubkova 1971**

Y-1659 Type strain <-- Zubkova R.D. IMV, 5a. (CBS 6463; DBVPG 6359; IFO 10866). Ex: fermenting grape juice. Alma-Ata region, Kazakhstan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kazachstania yakushimaensis* (Mikata et Ueda-Nishimura 2001) Kurtzman 2003**

Y-2846 <-- IFO 1889. Ex: partially decayed leaf. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kloeckera corticis* (Klocker 1912) Janke 1928**

Y-2533 <-- 85-H. Received as: Nadsonia ukrainica Nagornaya nom. nud.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kloeckera lindneri* (Klocker 1912) Janke 1928**

Y-207 Type strain <-- CBS 285. Ex: soil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([252](#))

***Kluyveromyces aestuarii* (Fell 1961) van der Walt 1971**

Y-1528 Type strain <-- CBS 4438. Synonym: Zygoabospora aestuarii (Fell 1961) Naumov 1987 Type strain. Ex: estuarine mud. Biscayne Bay, Florida, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([195](#), [209](#), [528](#))

***Kluyveromyces dobzhanskii* (Shehata, Mrak et Phaff 1955) van der Walt 1971**

Y-1293 Type strain <-- Phaff H.J., Univ.California, 50-45. Synonym: Zygoabospora dobzhanskii (Shehata, Mrak et Phaff 1955) Naumov 1987 Type strain. (VKM Y-1606). Ex: Drosophila pseudoobscura. South California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([209](#), [548](#))

***Kluyveromyces dobzhanskii* (Shehata, Mrak et Phaff 1955) van der Walt 1971**

Y-2744 <-- Golubev W.I. IBPM, X-233. Received as: Kluyveromyces marxianus var. dobzhanskii. Synonym: Kluyveromyces marxianus (Hansen 1888) van der Walt 1971 var. dobzhanskii (Shehata, Mrak et Phaff 1955) Johannsen et van der Walt 1980. Ex: leaves of Kalopanax septemlobium. the wild reserve "Kedrovaya pad", Far East, Russia.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kluyveromyces dobzhanskii* (Shehata, Mrak et Phaff 1955) van der Walt 1971**

Y-2745 <-- Golubev W.I. IBPM, X-294. Received as: Kluyveromyces marxianus var. dobzhanskii. Synonym: Kluyveromyces marxianus (Hansen 1888) van der Walt 1971 var. dobzhanskii (Shehata, Mrak et Phaff 1955) Johannsen et van der Walt 1980. Ex: leaves of Schizandra chinensis. the wild reserve "Kedrovaya pad", Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk

group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *drosophilicarum* (Shehata, Mrak et Phaff 1955) Sidenberg et Lachance 1986

Y-835 . Received as: Zygoabospora krassilnikovii Kudriavzev 1960. Ex: fermenter. Labvinsk, Russia. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *drosophilicarum* (Shehata, Mrak et Phaff 1955) Sidenberg et Lachance 1986

Y-1296 <-- Phaff H.J., Univ. California, 50-80. Received as: Saccharomyces phaseolosporus. Synonym: Saccharomyces phaseolosporus Shehata, Mrak et Phaff 1955 Type strain; Zygoabospora phaseolospora (Shehata, Mrak et Phaff 1955) Naumov 1987 Type strain. (VKM Y-1608). Ex: Drosophila pseudoobscura. California, USA. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *drosophilicarum* (Shehata, Mrak et Phaff 1955) Sidenberg et Lachance 1986

Y-1302 Type strain <-- Phaff H.J. Univ. California, 51-130. Received as: Saccharomyces drosophilicarum. Synonym: Saccharomyces drosophilicarum Shehata, Mrak et Phaff 1955 Type strain; Zygoabospora drosophilicarum (Shehata, Mrak et Phaff 1955) Naumov 1987 Type strain. (VKM Y-1607). Ex: Drosophila azteca. California, USA. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *lactis*

Y-762 <-- CBS 141. Received as: Torulopsis sphaerica (Hammer et Cordes 1920) Lodder 1934 Type strain. (CBS 141; DBVPG 6031; IFO 0648; JCM 9563; NCTC 1303). (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *lactis*

Y-854 <-- CBS 739. Received as: Zygospaccharomyces casei Sacchaetti 1932 Type strain. Ex: cheese. Italy. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *lactis*

Y-868 Neotype strain <-- CBS 683. Received as: Zygospaccharomyces lactis Dombrowski 1910. Synonym: Zygoabospora lactis (Dombrowski 1910) Naumov 1987 Type strain. Ex: buttermilk. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *lactis*

Y-1527 <-- CBS 4574. Received as: Saccharomyces sociasi. Synonym: Saccharomyces sociasi Ramirez 1954 Type strain. Ex: sputum. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Kluyveromyces lactis* (Dombrowski 1910) van der Walt 1971 var. *lactis*

Y-1535 <-- CBS 4372. Received as: *Kluyveromyces vanudenii*. Synonym: *Kluyveromyces vanudenii* (van der Walt et Nel 1963) van der Walt 1971 Type strain. Ex: winery equipment. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-48 <-- CBS 600. Received as: *Candida macedoniensis* (Castellani et Chalmers 1919) Berkhout 1923 Type strain. State: Am - *Candida macedoniensis* (Castellani et Chalmers 1919) Berkhout 1923 Type strain (synonym - *Monilia macedoniensis* Castellani et Chalmers 1919 Type strain). (CBS 600; DBVPG 6210; NCYC 906). Ex: sputum. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([929](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-257 <-- CBS 834. Received as: *Mycotorula kefyr*. State: Am - *Mycotorula kefyr* (Beijerinck 1889) F.C. Harrison 1928 (synonyms: *Candida kefyr* (Beijerinck 1889) Uden et H.R. Buckley 1970 Type strain; *Cryptococcus kefyr* (Beijerinck 1889) Skinner 1947; *Torulopsis kefyr* (Beijerinck 1889) Lodder 1943 Type strain). Ex: kefir grains. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([925](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-486 <-- CBS 396. Received as: *Saccharomyces muciparus*. Synonym: *Saccharomyces muciparus* Beijerinck 1908 Type strain. (VKM Y-1188). Ex: air. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-848 <-- CBS 745. Received as: *Zygosaccharomyces ashbyi* Cordroc'h 1937 Type strain. Ex: decaying sisal leaf. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-876 Type strain <-- CBS 712. Received as: *Zygosaccharomyces marxianus* (Hansen 1888) Guilliermond et Negroni 1929. Synonym: *Zygoabospora marxiana* (Hansen 1888) Kudriavzev 1960 Type strain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-896 <-- CBS 743. Received as: *Zygosaccharomyces versicolor* Sacchetti 1933 Type strain. Ex: cheese. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-922 <-- CBS 1970. Received as: *Candida pseudotropicalis* (Castellani 1911)

Basgal 1931 var. lactosa (Garrison 1928) Diddens et Lodder 1942 Type strain. State: Am - Mycotorula lactosa Harrison Type strain (synonym - Candida kefyr (Beijerinck 1889) Uden et H.R. Buckley 1970). (CBS 1970; ATCC 4922; CCRC 21742; DBVPG 6023; IFO 0008; JCM 1617). Ex: buttermilk. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([925](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-1187 <-- CBS 458. Received as: *Saccharomyces macedoniensis*. Synonym: *Saccharomyces macedoniensis* Diddens et Lodder 1939 Authentic strain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-1494 <-- CBS 2762. Received as: *Kluyveromyces bulgaricus*. Synonym: *Kluyveromyces bulgaricus* (Santa Maria 1956) van der Walt 1971 Type strain. (VKM Y-1242). Ex: yoghurt. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1516](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-1507 <-- CBS 2079. Received as: *Candida macedoniensis*. State: Am - *Candida macedoniensis* (Castellani et Chalmers 1919) Berkhout 1923 (synonym: *Candida kefyr* (Beijerinck 1889) Uden et H.R. Buckley 1970). (VKM Y-434). Ex: yeast cake. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([929](#), [1421](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-1517 <-- CBS 4857. Received as: *Kluyveromyces cicerisporus*. Synonym: *Kluyveromyces cicerisporus* van der Walt, Nel et van Kerken 1966 Type strain. Ex: back of a cow. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([213](#), [588](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-1545 <-- CBS 5671. Received as: *Kluyveromyces wikenii*. Synonym: *Kluyveromyces wikenii* van der Walt, Nel et van Kerken 1966 Type strain. Ex: beer. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([213](#))

***Kluyveromyces marxianus* (Hansen 1888) van der Walt 1971**

Y-2012 <-- CCY 51-1-1. Received as: *Fabospora fragilis*. Synonym: *Fabospora fragilis* (Jorgensen 1898) Kudriavzev 1960. Ex: yoghurt. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kluyveromyces wickerhamii* (Phaff, Miller et Shifrine 1956) van der Walt 1971**

Y-1526 Type strain <-- CBS 2745. Synonym: *Zygofabospora wickerhamii* (Phaff, Miller et Shifrine 1956) Naumov 1987 Type strain. (VKM Y-589; VKM Y-1297;

VKM Y-1609). Ex: Drosophila montana. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([183](#), [209](#))

***Kockovaella thailandica*** Nakase, Banno et Yamada 1991

Y-2805 Type strain <-- JCM 7824. Ex: Imperata cylindrica leaves. Thailand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kodamaea ohmeri*** (Etchells et Bell 1950) Yamada, Suzuki, Matsuda et Mikata 1995

Y-1255 Type strain <-- CBS 5367. Synonym: Yamadazyma ohmeri (Etchells et Bell 1950) Billon-Grand 1989; Pichia ohmeri (Etchells et Bell 1950) Kreger-van Rij 1964. (CBS 5367; ATCC 46053; CCRC 22178; IFO 1271; NRRL Y-1932; UCD 75-73). Ex: cucumber brine, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Kondoa malvinella*** (Fell et Hunter 1970) Yamada, Nakagawa et Banno 1989

Y-1569 Type strain <-- CBS 6082. Received as: Rhodosporidium malvinellum. Synonym: Rhodosporidium malvinellum Fell et Hunter 1970 Type strain. A1. Ex: seawater. Antarctic Ocean. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([899](#))

***Kondoa malvinella*** (Fell et Hunter 1970) Yamada, Nakagawa et Banno 1989

Y-1570 Allotype strain <-- CBS 6083. Received as: Rhodosporidium malvinellum. Synonym: Rhodosporidium malvinellum Fell et Hunter 1970 Allotype strain. A2. Ex: seawater. Antarctic Ocean. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([899](#))

***Kurtzmanomyces nectairii*** (Rodrigues de Miranda 1975) Yamada, Itoh, Kawasaki, Banno et Nakase 1988

Y-2214 Type strain <-- CBS 6405. Received as: Sterigmatomyces nectairii Rodrigues de Miranda 1975 Type strain. Synonym: Fellomyces nectairii (Rodrigues de Miranda 1975) Yamada et Banno 1984 Type strain. Ex: cheese. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([491](#))

***Kwoniella mangroviensis*** Statzell-Tallman, Belloch et Fell 2008

Y-2959 Type strain <-- Statzell-Tallman A. Univ. Miami, ML 3810. a. Ex: seawater. Mangrove Cay, Bahamas. Risk group: 0.

***Kwoniella mangroviensis*** Statzell-Tallman, Belloch et Fell 2008

Y-2960 <-- Statzell-Tallman A. Univ. Miami, ML 4135. A. Ex: seawater. Mangrove Cay, Bahamas. Risk group: 0.

***Lachancea cidri*** (Legakis 1961) Kurtzman 2003

Y-1241 <-- Santa Maria J. CCMCU, Le Ac II. Received as: Saccharomyces

*nilssonii* var. *malacitensis*. Synonym: *Saccharomyces nilssonii* (Capriotti 1958) Santa Maria 1963 var. *malacitensis* Santa Maria 1963; *Zygosaccharomyces cidri* (Legakis 1961) Yarrow 1977. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([296](#), [1371](#))

***Lachancea cidri* (Legakis 1961) Kurtzman 2003**

Y-2145 Type strain <- NCYC 775. Received as: *Saccharomyces cidri*. Synonym: *Saccharomyces cidri* Legakis 1961 Type strain; *Zygosaccharomyces cidri* (Legakis 1961) Yarrow 1977 Type strain. Ex: cider. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Lachancea fermentati* (Naganishi 1928) Kurtzman 2003**

Y-99 <- CBS 797. Received as: *Debaryomyces mandshuricus* Naganishi 1924 Type strain. Ex: Manchurian rye beer. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Lachancea fermentati* (Naganishi 1928) Kurtzman 2003**

Y-862 Type strain <- CBS 707. Received as: *Zygosaccharomyces fermentati* Naganishi 1928 Type strain. Ex: sediment of peppermint. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1426](#))

***Lachancea kluyveri* (Phaff, Miller et Shifrine 1956) Kurtzman 2003**

Y-1295 Type strain <- Phaff H.J. Univ. California, 51-242. Received as: *Saccharomyces kluyveri* Phaff, Miller et Shifrine 1956 Type strain. (VKM Y-448). Ex: *Drosophila pinicola*. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Lachancea thermotolerans* (Philippov 1932) Kurtzman 2003**

Y-533 <- CBS 2803. Received as: *Saccharomyces veronae* Lodder et Kreger-van Rij 1952 Type strain. Synonym: *Kluyveromyces thermotolerans* (Philippov 1932) Yarrow 1972. (CBS 2803; ATCC 24177; DBVPG 6166; IFO 1674; NCYC 701; NRRL Y-2232; UCD 55-41). Ex: grape. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Lachancea thermotolerans* (Philippov 1932) Kurtzman 2003**

Y-894 Type strain <- INMI 98. Received as: *Zygosaccharomyces thermotolerans* Philippov 1932 Type strain. Synonym: *Kluyveromyces thermotolerans* (Philippov 1932) Yarrow 1972 Type strain; *Zygofabospora thermotolerans* (Philippov 1932) Naumov 1987 Type strain. (CBS 6340; DBVPG 6232; IFO 1985; NRRL Y-8284; NRRL Y-12664). Ex: Tinned mirabelles. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Lachancea waltii* (Kodama 1974) Kurtzman 2003**

Y-2217 Type <- CBS 6430. Received as: *Kluyveromyces waltii* Kodama 1974 Type

strain strain. Synonym: Zygofabospora waltii (Kodama 1974) Naumov 1987  
Type strain. Ex: slime flux of Ilex integra. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([466](#))

***Leucosporidiella creatinivora* (Golubev 1998) Sampaio 2003**

Y-2838 Type <-- Golubev W.I. IBPM, mln 4. Received as: Rhodotorula creatinivora.  
strain Synonym: Rhodotorula creatinivora Golubev 1998 Type strain. (CBS  
8620). Ex: permafrost rock. Yakutiya. (Medium [9](#), 20 C, F-3, S-4). Risk  
group: 0.

***Leucosporidiella fragaria* (Barnett et Buhagiar 1971) Sampaio 2003**

Y-2760 Type <-- IGC 4494. Received as: Rhodotorula fragaria. Synonym: Torulopsis  
strain fragaria Barnett et Buhagiar 1971 Type strain; Rhodotorula fragaria  
(Barnett et Buhagiar 1971) Rodrigues de Miranda 1988 Type strain. Ex:  
strawberries. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([768](#))

***Leucosporidiella muscorum* (di Menna 1957) Sampaio 2003**

Y-54 Type strain <-- di Menna M.E., PS2. Received as: Candida muscorum. Synonym:  
Candida muscorum di Menna 1957 Type strain; Rhodotorula muscorum (di  
Menna 1957) von Arx et Weijman 1979 Type strain. (CBS 6921; ATCC  
34886; IFO 10298; IGC 4498; JCM 1697; KCTC 7670; MUCL 30320;  
NRRL Y-17370). Ex: Rotting Sphagnum. New Zealand. (Medium [9](#), 25 C,  
F-3, S-4). Risk group: 0. ([162](#), [255](#), [499](#))

***Leucosporidiella yakutica* (Golubev 1998) Sampaio 2003**

Y-2837 Type <-- Golubev W.I. IBPM, mln 2. Received as: Rhodotorula yakutica.  
strain Synonym: Rhodotorula yakutica Golubev 1998 Type strain. (CBS 8621).  
Ex: permafrost rock. Yakutiya. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Leucosporidium antarcticum* Fell, Statzell, Hunter et Phaff 1969**

Y-2083 <-- CCY 64-3-1. Ex: seawater. Germany. (Medium [9](#), 15 C, F-3, S-4). Risk  
group: 0.

***Leucosporidium antarcticum* Fell, Statzell, Hunter et Phaff 1969**

Y-2260 <-- Golubev W.I. IBPM, AM-140 . Ex: high-moor peat. Moscow region,  
Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Leucosporidium antarcticum* Fell, Statzell, Hunter et Phaff 1969**

Y-2661 Allotype <-- CBS 7054. A. Ex: seawater. Antarctic Ocean. (Medium [9](#), 15 C, F-3, S-  
strain 4). Risk group: 0. ([224](#))

***Leucosporidium antarcticum* Fell, Statzell, Hunter et Phaff 1969**

Y-2707 Type <-- CBS 5942. (CBS 5942; ATCC 22177; IFO 1917; NRRL Y-7105;

strain NRRL Y-17403; NRRL Y-17411; MUCL 30352). Ex: seawater. Weddell Sea, Antarctic Region. (Medium [9](#), 15 C, F-3, C-4). Risk group: 0. ([224](#))

***Leucosporidium fasciculatum* Bab'eva et Lisichkina 2000**

Y-2869 Type strain <-- DSB MSU, KBP Y-3696. (CBS 8786; KBP Y-3696). Ex: fruit body of Gyromitra esculenta. Moscow region, Russia. (Medium [9](#), 15 C, F-3, C-4). Risk group: 0.

***Leucosporidium fellii* Gimenez-Jurado et van Uden 1989**

Y-2757 Type strain <-- van Uden N., IGC 4403. Ex: soil. Oeiras, Portugal. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([730](#))

***Leucosporidium scottii* Fell, Statzell, Hunter et Phaff 1969**

Y-68 <-- CBS 614. Received as: Candida scottii. State: Am - Candida scottii Diddens et Lodder 1942 Type strain. (CBS 614; ATCC 10572; IFO 1066; IFO 1212; NRRL Y-1497; NRRL Y-1787; MUCL 29885). Ex: soil. Townsville, Queensland, Australia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Leucosporidium scottii* Fell, Statzell, Hunter et Phaff 1969**

Y-2652 <-- Ramirez C. IJFM, 275. Received as: Apotrichum osvaldii Ramirez et Gonzalez 1984 Type strain. A2B2. Ex: Nothofagus obliqua. Chile. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Leucosporidium scottii* Fell, Statzell, Hunter et Phaff 1969**

Y-2774 Allotype strain <-- Raiffeisen-Bioforschung, RBF 864. Austria. A1B1. Ex: seawater. Antarctic Ocean. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([224](#))

***Lipomyces kononenkoae* Nieuwdorp, Bos et Slooff 1974**

Y-1997 <-- Babjeva I.P. DSB MSU, 2543. Ex: soil. Chakvi, Georgia. (Medium [9](#), 24 C, S-4). Risk group: 0. ([1148](#))

***Lipomyces kononenkoae* Nieuwdorp, Bos et Slooff 1974**

Y-2105 <-- van Uden N., IGC 4052. Ex: soil. Niger. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Lipomyces kononenkoae* Nieuwdorp, Bos et Slooff 1974**

Y-2715 Type strain <-- CBS 2514. (VKM Y-1996; CBS 2514). Ex: soil. Las Lomas, Trinidad. (Medium [9](#), 25 C, S-4). Risk group: 0. ([5](#))

***Lipomyces lipofer* Lodder et Kreger-van Rij 1952 ex Slooff 1970**

Y-218 Type strain <-- CBS 944. (CBS 944; ATCC 32031; IFO 1288; JCM 3769; MUCL 39416; NCYC 2591; NRRL Y-2542; NRRL Y-11555). Ex: garden soil. the

Netherlands. (Medium [9](#), 25 C, S-4). Risk group: 0. ([5](#), [1148](#), [1371](#))

***Lipomyces lipofer*** Lodder et Kreger-van Rij 1952 ex Slooff 1970

Y-1223      <-- CMI 99407. Received as: Lipomyces starkeyi. Ex: soil. (Medium [9](#), 25 C, S-4). Risk group: 0. ([1148](#))

***Lipomyces lipofer*** Lodder et Kreger-van Rij 1952 ex Slooff 1970

Y-1415      <-- Babjeva I.P. DSB MSU, 301. Ex: chernozem. Orlov region, Russia. (Medium [9](#), 25 C, S-4). Risk group: 0. ([1148](#))

***Lipomyces lipofer*** Lodder et Kreger-van Rij 1952 ex Slooff 1970

Y-2485      <-- Babjeva I.P. DSB MSU, 302. Ex: soil. Orlov region, Russia. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Lipomyces lipofer*** Lodder et Kreger-van Rij 1952 ex Slooff 1970

Y-2669      <-- CBS 5842. Ex: soil. Wales, England. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Lipomyces starkeyi*** Lodder et Kreger-van Rij 1952

Y-219 Type strain <-- CBS 1807. Ex: soil. USA. (Medium [9](#), 25 C, S-4). Risk group: 0. ([5](#), [1148](#))

***Lipomyces starkeyi*** Lodder et Kreger-van Rij 1952

Y-2487      <-- DSB MSU, 2055. Ex: soil. Novgorod region, Russia. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Lipomyces tetrasporus*** Nieuwdorp, Bos et Sloof 1974

Y-1413      <-- Babjeva I.P. DSB MSU, 116. Received as: Zygalipomyces lactosus Krassilnikov, Babjeva et Meavahd 1967. (NBIMCC 1716). Ex: soil. Orenburg, Russia. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Lipomyces tetrasporus*** Nieuwdorp, Bos et Sloof 1974

Y-1968      <-- Babjeva I.P. DSB MSU, 2572. Ex: soil. Dnepropetrovsk region, Ukraine. (Medium [9](#), 25 C, S-4). Risk group: 0. ([1148](#))

***Lipomyces tetrasporus*** Nieuwdorp, Bos et Sloof 1974

Y-2488      <-- DSB MSU, 285. Received as: Zygalipomyces lactosus Krassilnikov, Babjeva et Meavahd 1967. Ex: forest soil. Tula region, Russia. (Medium [9](#), 25 C, S-4). Risk group: 0 .

***Lipomyces tetrasporus*** Nieuwdorp, Bos et Sloof 1974

Y-2489 Type    <-- DSB MSU, 130k. Ex: soil. (Medium [9](#), 25 C, S-4). Risk group: 0. strain

***Lipomyces tetrasporus*** Nieuwdorp, Bos et Sloof 1974

Y-2490 <-- DSB MSU, 291. Received as: Zygolipomyces lactosus Krassilnikov, Babjeva et Meavahd 1967. Ex: soil. Orel region, Russia. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Lodderomyces elongisporus*** (Recca et Mrak 1952) van der Walt 1971

Y-426 Type strain <-- CBS 2605. Received as: Saccharomyces elongisporus. Synonym: Saccharomyces elongisporus Recca et Mrak 1952 Type strain. Ex: orange concentrate. USA. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0. ([1617](#), [1662](#))

***Lodderomyces elongisporus*** (Recca et Mrak 1952) van der Walt 1971

Y-1294 <-- Phaff H.J. Univ. California, 57-7. Received as: Saccharomyces elongisporus. Synonym: Saccharomyces elongisporus Recca et Mrak 1952. Ex: soil. South Africa. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0.

***Lodderomyces elongisporus*** (Recca et Mrak 1952) van der Walt 1971

Y-2738 <-- Golubev W.I. IBPM, X-446. Ex: leaves of Rhododendron schlippenbachii. the wild reserve "Kedrovaya pad", Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Magnusiomyces ingens*** (de Hoog, Smith et Gueho 1997) de Hoog et Smith 2004

Y-1519 <-- CBS 4603 Type strain of Candida ingens van der Walt et van Kerken 1961. Received as: Dipodascus ingens. Synonym: Dipodascus ingens Rodrigues de Miranda ex de Hoog, Smith et Gueho 1997. Ex: brewery material. South Africa. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([197](#), [251](#))

***Magnusiomyces ingens*** (de Hoog, Smith et Gueho 1997) de Hoog et Smith 2004

Y-2649 <-- IJFM 6.050. Ramirez C.. Received as: Schizoblastosporion chiloense Ramirez et Gonzalez 1984 Type strain. Ex: Eucryphia cordiofolia. Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Magnusiomyces ovetensis*** (Pelaez et Ramirez 1956) de Hoog et Smith 2004

Y-2057 Type strain <-- CBS 2544. Received as: Oospora sericea Stautz 1931 Type strain. Synonym: Trichosporon sericeum (Stautz 1931) Diddens et Lodder 1942 Type strain; Dipodascus ovetensis (Pelaez et Ramirez 1956) von Arx 1977 Type strain. Ex: slime flux of oak. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([1370](#))

***Mastigobasidium intermedium*** Golubev 1999

Y-2720 Type strain <-- JCM 5291. Received as: Sporobolomyces intermedius (Nakase et Suzuki 1986) Nakase et Suzuki 1987 Type strain. Synonym: Bullera intermedia Nakase et Suzuki 1986 Type strain, Bensingtonia intermedia (Nakase et Suzuki 1986) Nakase et Boekhout 1988 Type strain. Ex: leaves

of *Oryza sativa*. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([763](#), [760](#))

***Mastigobasidium intermedium* Golubev 1999**

Y-2727 Allotype strain <-- JCM 5651. Received as: *Sporobolomyces weijmanii* Nakase et Suzuki 1987 Type strain. Synonym: *Bensingtonia intermedia* (Nakase et et Suzuki 1986) Nakase et Boekhout 1988. Ex: *Misanthus sinensis* leaves. Kanagawa, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([695](#))

***Mastigomycetes philippovii* Imshenetsky et Kriss 1933**

Y-2063 Neotype strain <-- Babjeva I.P. DSB MSU, 424. (CBS 7047; VKM Y-2321; ATCC 44188; CCRC 21341; NCYC 2671; VKPM Y 7047). Ex: L-horizon. Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([127](#))

***Mastigomycetes quercuum* (Nakase 1971) Golubev 1992**

Y-2157 Type strain <-- Nakase T., AJ 4781. Received as: *Candida quercuum*. Synonym: *Candida quercuum* Nakase 1971 Type strain. Ex: slime flux of *Quercus serrata*. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([482](#))

***Mastigomycetes quercuum* (Nakase 1971) Golubev 1992**

Y-2739 <-- Golubev W.I. IBPM, X-744. Ex: leaves of *Micromelis alnifolia*. the wild reserve "Kedrovaya pad", Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Metschnikowia agaves* Lachance 1993**

Y-2840 Type strain <-- Naumov G.I., 92-207.1. h+. Ex: leaves of *Agave tequilana* var. *azul*. Jalisco, Mexico. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0.

***Metschnikowia agaves* Lachance 1993**

Y-2841 Isotype strain <-- Naumov G.I., 92-210.1. h-. Ex: leaves of *Agave tequilana* var. *azul*. Jalisco, Mexico. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0.

***Metschnikowia australis* (Fell et Hunter 1968) Mendonca-Hagler, Hagler, Phaff et Tredick 1985**

Y-2670 Type strain <-- CBS 5847. Received as: *Metschnikowia bicuspidata* var. *australis*. Synonym: *Metschnikowia bicuspidata* (Metschnikoff 1884) Kamienski 1899 var. *australis* Fell et Hunter 1968 Type strain. Ex: seawater. Antarctic Region. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Metschnikowia bicuspidata* (Metschnikoff 1884) Kamienski 1899 var. *bicuspidata***

Y-1284 <-- Phaff H.J., Univ. California, 62-442. Received as: *Metschnikowia kamienskii*. Synonym: *Metschnikowia kamienskii* Spencer, Phaff et Gardner 1964 Type strain. Ex: *Artemia salina*. Canada. (Medium [9](#), 20 C,

F-3, S-4). Risk group: 0. ([442](#), [443](#), [611](#))

***Metschnikowia bicuspidata* (Metschnikoff 1884) Kamienski 1899 var. *bicuspidata***

Y-2628 Neotype <-- CBS 5575. Ex: sporocysts of *Diplostomum flexicaudum*. (Medium [9](#), strain 20 C, F-3, S-4). Risk group: 0. ([554](#))

***Metschnikowia bicuspidata* (Metschnikoff 1884) Kamienski 1899 var. *californica* Pitt et Miller 1970**

Y-2672 Type <-- CBS 6010. Ex: ocean water. California, USA. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Metschnikowia bicuspidata* (Metschnikoff 1884) Kamienski 1899 var. *chathamia* Fell et Pitt 1969**

Y-2671 Type <-- CBS 5980. Ex: ocean water. Chatham I., New Zealand. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Metschnikowia gruessii* Gimenez-Jurado 1992**

Y-2 <-- CBS 611. Received as: *Anthomyces reukaufii* Gruss 1918 Type strain. (VKM Y-1590; CBS 611; IGC 3275; NRRL Y-6345). Ex: flowers of *Linaria vulgaris*. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Metschnikowia krissii* (van Uden et Castelo-Branco 1961) van Uden 1962**

Y-220 Type strain <-- van Uden N., IGC 2895. Received as: *Metschnikowiella krissii*.

Synonym: *Metschnikowiella krissii* van Uden et Castelo Branco 1961 Type strain. (VKM Y-2133). Ex: seawater. La Jolla, California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([506](#), [900](#))

***Metschnikowia lunata* Golubev 1977**

Y-1651 Type <-- Babjeva I.P. DSB MSU, 1564. Received as: *Selenotila intestinalis* Krassilnikov 1927. (CBS 5946; ATCC 22033; IFO 1605; IGC 4209; JCM 1798; NRRL Y-7131). Ex: flowers of *Vicia crassa* L., Novovladimirovka, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([223](#), [253](#), [1397](#), [1627](#))

***Metschnikowia lunata* Golubev 1977**

Y-2520 <-- CBS 6798. Received as: *Schizoblastosporion kobayashii* Soneda et Uchida 1971 Type strain. Ex: slime flux of *Casuarina* sp.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([304](#), [1397](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-4 <-- CBS 2251. Received as: *Asporomyces uvae* Mrak et McClung 1940 Authentic strain.. (CBS 2251; ATCC 7697). Ex: grapes. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([558](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-64 <- CBS 610. Received as: Candida pucherrima. State: Am - Candida pucherrima (Lindner 1901) Windish 1940 Type strain. (CBS 610; ATCC 22032; JCM 9846; NRRL Y-1433; NRRL Y-6344). Ex: date. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([558](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-703 <- CBS 2238. Received as: Torula rubefaciens Grosbusch 1915 Type strain. (CBS 2238). Ex: apple parings. Luxemburg. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([558](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-758 <- CBS 2244. Received as: Torulopsis pulcherrima (Lindner 1901) Saccardo 1906 var. variabilis Lodder 1934 Type strain. (CBS 2244; NCYC 2580). Ex: interdigital affections of the epidermis. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([558](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-1468 <- CBS 5537. Received as: Chlamydozyma pulcherrima Wickerham 1964. Ex: flowers of Trifolium pratense. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([554](#), [558](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-1478 <- CBS 4872. Received as: Torulopsis burgeffiana Benda 1962 Type strain. Ex: grapes. Germany. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([202](#), [1371](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-1490 <- CBS 5536. Received as: Chlamydozyma pulcherrima Wickerham 1964.. Ex: flowers of Trifolium pratense. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([554](#), [558](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-2525 <- Golubev W.I. IBPM, K-142. haploid. Ex: aspen bark. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([253](#), [1517](#), [1605](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-2527 <- Golubev W.I. IBPM, K-227. haploid. Ex: aspen bark. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1605](#))

***Metschnikowia pulcherrima* Pitt et Miller 1968**

Y-2529 <- Golubev W.I. IBPM, K-227B. haploid. Ex: aspen bark. Pushchino,

Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1605](#))

***Metschnikowia reukaufii* Pitt et Miller 1968**

Y-1466 <-- CBS 5553. Received as: Chlamydozyma zygota. State: Am - Chlamydozyma zygota Wickerham 1964. (CBS 5553; IFO 10798; IGC 3684; NRRL YB-4719). Ex: Rubus strigosus. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([554](#), [558](#))

***Metschnikowia reukaufii* Pitt et Miller 1968**

Y-1467 <-- CBS 5534. Received as: Chlamydozyma reukaufii. State: Am - Chlamydozyma reukaufii Wickerham 1964. Ex: flowers of Trifolium pratensis. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([554](#), [558](#))

***Metschnikowia reukaufii* Pitt et Miller 1968**

Y-1542 <-- CBS 5554.. Received as: Chlamydozyma zygota. State: Am - Chlamydozyma zygota Wickerham 1964. (CBS 5554; IFO 10799; NRRL YB-4720). Ex: Rubus strigosus. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([554](#), [558](#))

***Metschnikowia zobellii* (van Uden et Castelo-Branco 1961) van Uden 1962**

Y-221 Type strain <-- van Uden N., IGC 2892. (VKM Y-2132). Ex: seawater. La Jolla, California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([506](#), [900](#))

***Microstroma juglandis* (Berenger) Saccardo 1886**

Y-2696 <-- Oberwinkler F. Univ. Tubingen, FO 33431.K. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Mrakia curviuscula* Bab'eva, Lisichkina, Reshetova et Danilevich 2002**

Y-2953 Type strain <-- KBP 3618. Ex: Bryum sp.. pine forest, Okski reserve, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Mrakia frigida* (Fell, Statzell, Hunter et Phaff 1969) Yamada et Komagata 1987**

Y-1443 <-- CBS 5688. Received as: Candida curiosa Komagata et Nakase 1965 Type strain. Synonym: Mrakia nivalis (Fell, Statzel, Hunter et Phaff 1969) Yamada et Komagata 1987. Ex: frozen Sillago japonica. Japan. (Medium [9](#), 18 C, F-3, S-4). Risk group: 0. ([476](#), [1371](#))

***Mrakia frigida* (Fell, Statzell, Hunter et Phaff 1969) Yamada et Komagata 1987**

Y-1455 Type strain <-- CBS 5270. Received as: Candida frigida di Menna 1966 Type strain. Synonym: Leucosporidium frigidum Fell, Statzell, Hunter et Phaff 1969 Type strain. Ex: soil. Scott Base, Antarctic Region. (Medium [9](#), 15 C, F-3, S-4). Risk group: 0. ([210](#), [224](#))

***Mrakia frigida*** (Fell, Statzell, Hunter et Phaff 1969) Yamada et Komagata 1987

Y-2698 <-- IFO 1922. Received as: Leucosporidium nivalis Fell, Statzell, Hunter et Phaff 1969 Type strain. Synonym: Leucosporidium nivalis Fell, Statzell, Hunter et Phaff 1969 Type strain; Mrakia nivalis (Fell, Statzell, Hunter et Phaff 1969) Yamada et Komagata 1987 Type strain. Ex: soil. Antarctic Region. (Medium [9](#), 15 C, F-3, S-4). Risk group: 0. ([210](#), [224](#))

***Mrakia gelida*** (Fell, Statzell, Hunter et Phaff 1969) Yamada et Komagata 1987

Y-2699 <-- IFO 1926. Received as: Leucosporidium stokesii Fell, Statzell, Hunter et Phaff 1969 Type strain. Synonym: Leucosporidium stokesii Fell, Statzell, Hunter et Phaff 1969 Type strain; Mrakia stokesii (Fell, Statzell, Hunter et Phaff 1969) Yamada et Komagata 1987 Type strain. Ex: soil. Antarctic Region. (Medium [9](#), 15 C, F-3, S-4). Risk group: 0. ([224](#), [796](#))

***Mrakiella aquatica*** (Jones et Sloof 1966) Margesin et Fell 2008

Y-2428 <-- Golubev W.I. IBPM, C-110. Received as: Cryptococcus aquaticus (Jones et Slooff 1966) Rodrigues de Miranda et Weijman 1988. Ex: soil, East Falkland Island. (Medium [9](#), 17 C, F-3, S-4). Risk group: 4.

***Mrakiella aquatica*** (Jones et Sloof 1966) Margesin et Fell 2008

Y-2710 Type strain <-- JCM 1775. Received as: Cryptococcus aquaticus (Jones et Slooff 1966) Rodrigues de Miranda et Weijman 1988 Type strain. (VKM Y-1427). Ex: Scums on freshwater lake, Malham Tarn, Yorkshire, England. (Medium [9](#), 17 C, F-3, S-4). Risk group: 4. ([633](#), [649](#))

***Myxozyma melibiosi*** (Shifrine et Phaff 1956) van der Walt, Weijman et von Arx 1981

Y-2446 Type strain <-- CBS 2102. Synonym: Torulopsis melibiosum Shifrine et Phaff 1956 Type strain; Cryptococcus melibiosum (Shifrine et Phaff 1956) Phaff et Fell 1970 Type strain; Candida melibiosophila Golubev 1981 Type strain. Ex: cocoon of Dendroctonus in Pinus radiatus. California, USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([79](#), [162](#), [549](#), [889](#), [1136](#), [1371](#))

***Myxozyma mucilagina*** (Phaff, Starmer, Miranda et Miller 1980) van der Walt, Weijman et von Arx 1981

Y-2714 Type strain <-- JCM 1834. Synonym: Candida mucilagina Phaff, Starmer, Miranda et Miller 1980 Type strain. Ex: rotting tissue of Stenocereus gummosis. Baja California Sur, Todos Santos, Mexico. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([660](#), [889](#))

***Nadsonia commutata*** Golubev 1973

Y-1573 Type strain <-- Golubev W.I. IBPM, C-45. (CBS 6640; ATCC 58437; IFO 10029; IGC 4210; NRRL Y-7950; VKM Y-1573; VKPM Y 1244). Ex: meadow soil. East Falkland I.. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([112](#), [988](#), [1283](#))

***Nadsonia commutata*** Golubev 1973

Y-1941      <-- Golubev W.I. IBPM, C-47. Ex: meadow soil. East Falkland I.. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia commutata*** Golubev 1973

Y-1945      <-- Golubev W.I. IBPM, C-81. Ex: meadow soil. East Falkland I.. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia commutata*** Golubev 1973

Y-2610      <-- Babjeva I.P. DSB MSU, 2714. Ex: mountain soil. East Carpathians, Ivano-Frankovsk region, Ukraine. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1210](#))

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-268      <-- 1/3. Received as: Nadsonia fulvescens. Ex: slime flux of birch. Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-269      <-- Kudriavzev V.I. Received as: Nadsonia fulvescens. Ex: slime flux of birch. Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-270      <-- 2. Received as: Nadsonia fulvescens. (ATCC 76051). Ex: slime flux of elm. Alma-Ata, Kazakhstan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-1653      <-- CBS 6008. Received as: Nadsonia elongata. Synonym: Nadsonia elongata Konokotina 1913. Ex: slime flux of birch. Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-1926      <-- Nads 4. Received as: Nadsonia fulvescens. Ex: slime flux of elm. Alma -Ata, Kazakhstan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-2531 Type strain      <-- CBS 2594. Received as: Nadsonia elongata. Synonym: Nadsonia elongata Konokotina 1913 Type strain. Ex: slime flux of birch. Smolensk,

Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-2578 <-- NRRL Y-991. Received as: *Nadsonia fulvescens*. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *elongata* (Konokotina 1913) Golubev et Smith 1989

Y-2579 <-- NRRL Y-1617. Received as: *Nadsonia richteri*. Synonym: *Nadsonia richteri* Kostka 1925 Type strain. Ex: slime flux of *Carpinus betulus*. Brunn, Czechoslovakia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *fulvescens*

Y-2532 Type strain <-- CBS 2596. Ex: slime flux of oak. Sanct-Peterburg, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *fulvescens*

Y-2618 <-- VNII SHM. Received as: *Nadsonia elongata*. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nadsonia fulvescens*** (Nadson et Konokotina 1911) Sydow 1912 var. *fulvescens*

Y-2619 <-- VNII SHM. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Nakaseomyces delphensis*** (van der Walt et Tscheuschner 1956) Kurtzman 2003

Y-413 <-- van der Walt J.P.. Received as: *Saccharomyces delphensis*. Synonym: *Saccharomyces delphensis* van der Walt et Tscheuschner 1956; *Kluyveromyces delphensis* (van der Walt et Tscheuschner 1956) van der Walt 1971. Ex: Dried figs. South Africa.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Nakaseomyces delphensis*** (van der Walt et Tscheuschner 1956) Kurtzman 2003

Y-1529 Type strain <-- CBS 2170. Received as: *Kluyveromyces delphensis* (van der Walt et Tscheuschner 1956) van der Walt 1971 Type strain. Synonym: *Zygofabospora delphensis* (van der Walt et Tscheuschner 1956) Naumov 1987 Type strain. Ex: dried figs. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([184](#))

***Naumovia dairenensis*** (Naganishi 1917) Kurtzman 2003

Y-412 Type strain <-- CBS 421. Received as: *Saccharomyces dairenensis* Naganishi 1917 Type strain. (VKM Y-2550). Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#), [1372](#))

***Oosporidium margaritiferum*** Stautz 1931

Y-816 Type strain <-- CBS 2531. Received as: Trichosporon margaritiferum (Stautz 1931) Buchwald 1939 Type strain. (CBS 2531; ATCC 10676; CCRC 21536; DSM 70351; IFO 1208; NRRL Y-1519). Ex: slime flux of a tree. Germany. (Medium [9](#), 27 C, S-4). Risk group: 0.

***Pachysolen tannophilus*** Boidin et Adzet 1957

Y-274 Type strain <-- Boidin J. Univ. Lyon., 145. Ex: concentrated tanning fluid. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([305](#))

***Papiliotrema bandonii*** Sampaio, Gadanho, Weiss et Bauer

Y-2917 Type strain <-- ICG 5743. (CBS 9107; IGC 5743). Ex: sesimbra. Portugal. (Medium [9](#), 25 C, C-1, F-3, S-4). Risk group: 0.

***Pichia acaciae*** van der Walt 1966

Y-2196 Type strain <-- IFO 1681. Synonym: Yamadazyma acaciae (van der Walt 1966) Billon-Grand 1989. Ex: frass of Buperstidae larvae infesting Acaciae nilotica var. kraussiana. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([491](#))

***Pichia alni*** (Phaff, Miller et Miranda 1979) Kurtzman 1984

Y-2509 Type strain <-- Miranda M. Univ. California, UCD 68-928A. Received as: Hansenula alni. Synonym: Hansenula alni Phaff, Miller et Miranda 1979 Type strain. Ex: slime flux of Alnus rubra. Vancouver, Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([369](#))

***Pichia alni*** (Phaff, Miller et Miranda 1979) Kurtzman 1984

Y-2510 <-- Miranda M. Univ. California, UCD 68-940. Received as: Hansenula alni. Synonym: Hansenula alni Phaff, Miller et Miranda 1979. Ex: slime flux of Alnus rubra. Vancouver, Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([369](#))

***Pichia americana*** (Wickerham 1965) Kurtzman 1984

Y-1409 Type strain <-- Boidin J. Univ. Lyon, 1290. Received as: Hansenula bimundalis var. americana. Synonym: Hansenula bimundalis Wickerham et Santa Maria 1965 var. americana Wickerham 1965 Type strain. (CBS 5644; ATCC 16757; CCRC 22025; IFO 1368; JCM 3592; KCTC 7601; NRRL Y-2156; VKPM Y 119). Ex: frass from Pinus jeffreyi. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([573](#))

***Pichia angusta*** (Teunisson, Hall et Wickerham 1960) Kurtzman 1984

Y-1397 <-- Boidin J. Univ. Lyon, 53. Received as: Hansenula angusta. Synonym: Hansenula angusta Teunisson, Hall et Wickerham 1960. (CBS 1976; ATCC 14754; ATCC 24609; CCRC 22167; IFO 0799; JCM 3620; NCYC 495; NRRL Y-1798; VKPM Y 123). Ex: orange juice. (Medium [9](#), 25 C, F-3, S-

4). Risk group: 0. ([321](#), [614](#), [976](#), [1201](#), [1245](#), [1246](#), [1498](#), [1507](#), [1571](#), [1695](#))

***Pichia angusta* (Teunisson, Hall et Wickerham 1960) Kurtzman 1984**

Y-2518 <-- DL-1. Received as: Hansenula polymorpha. Synonym: Hansenula polymorpha de Morais et Maia 1959. (VKM Y-2447). Ex: soil. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1092](#), [1468](#))

***Pichia angusta* (Teunisson, Hall et Wickerham 1960) Kurtzman 1984**

Y-2559 <-- CCY 38-22-2. Received as: Hansenula polymorpha. Synonym: Hansenula polymorpha de Morais et Maia 1959 Type strain. Ex: soil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([551](#), [1092](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-60 <-- CBS 605. Received as: Candida pelliculosa Redaelli 1925 Type strain. (CBS 605; JCM 9847; MUCL 38744; Y-1783). Ex: tuberculous lung. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([257](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-61 <-- CBS 606. Received as: Candida pelliculosa Redaelli 1925 var. cylindrica Diddens et Lodder 1942 Type strain. (CBS 606; NRRL Y-1784). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-118 <-- CBS 2230. Received as: Endoblastoderma pulverulentum Fischer et Brebeck 1894. Synonym: Hansenula anomala (Hansen 1891) H. et P. Sydow 1919 var. anomala. Other name: CBS 2230; JCM 2376; NRRL Y-1785. Ex: beer. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-153 <-- CBS 248. Received as: Hansenula anomala var. longa. Synonym: Hansenula anomala (Hansen 1891) H. et P. Sydow 1919 var. longa Dekker 1931 Type strain. Ex: red currants. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-154 <-- CBS 250. Received as: Hansenula anomala var. productiva. Synonym: Hansenula anomala (Hansen 1891) H. et P. Sydow 1919 var. productiva Beijerinck ex Dekker 1931 Type strain. Ex: yeast cake. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-155 <-- CBS 249. Received as: Hansenula anomala var. robusta Dekker.

Synonym: Hansenula anomala (Hansen 1891) H. et P. Sydow 1919 var. robusta Dekker 1931 Type strain. Ex: red currants. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([957](#), [984](#), [1111](#), [1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-156      <-- CBS 247. Received as: Hansenula anomala var. sphaerica. Synonym: Hansenula anomala (Hansen 1891) H. et P. Sydow 1919 var. sphaerica Dekker 1931 Type strain. Ex: raisins. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-163      <-- CBS 442. Received as: Saccharomyces aceris-sacchari. Synonym: Saccharomyces aceris-sacchari Fabian et Hall 1933. Ex: maple syrup. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-170      <-- CBS 251. Received as: Hansenula javanica. Synonym: Hansenula javanica (Groenewege 1921) Dekker 1931 Type strain. Ex: india rubber, Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-174      <-- CBS 257. Received as: Hansenula nivea. Synonym: Hansenula nivea Castelli 1933 Type strain. Ex: Baker's yeast. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-175      <-- CBS 256. Received as: Hansenula panis. Synonym: Hansenula panis Castelli 1933 Type strain. Ex: Baker's yeast. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-177      <-- CBS 113. Received as: Hansenula schneggii. Synonym: Hansenula schneggii (Weber 1922) Dekker 1931 Type strain; Hansenula anomala (Hansen 1891) H. et P. Sydow 1919 var. schneggii (Weber 1922) Wickerham 1970. (VKM Y-2554). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-225      <-- CBS 261. Received as: Monilia javanica Went et Prinsen Geerligs 1894 Type strain. Ex: ragi. Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-1086      <-- NCYC 433. Received as: Hansenula anomala (Hansen 1891) H. et P.

Sydow 1919. Other name: CBS 1984; ATCC 58044; NRRL Y-366-8; VKPM Y 1192. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([254](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-1087 <-- NCYC 435. Received as: Hansenula anomala (Hansen 1891) H. et P. Sydow 1919. Other name: CBS 1982; ATCC 36904; NCYC 435; NRRL Y-2153-4; VKPM Y 1193. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([254](#))

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-1431 <-- CBS 5702. Received as: Candida beverwijkii Novak et Vitez 1964 Type strain. Ex: onychomycosis pedis. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia anomala* (Hansen 1891) Kurtzman 1984**

Y-2037 <-- IMV, 6/14. Received as: Hansenula ukrainica. Synonym: Hansenula ukrainica Kvasnikov, Nagornaya et Shchelokova 1979 Type strain. Ex: leaves of Quercus robur. Ukraine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([82](#), [257](#))

***Pichia besseyi* Kurtzman et Wickerham 1972**

Y-2084 Type strain <-- CCY 39-40-1 . Synonym: Yamadazyma besseyi (Kurtzman et Wickerham 1972) Billon-Grand 1989. (CBS 6343; ATCC 22966; CCRC 22446; IFO 1707; JCM 1706; NRRL YB-4711). Ex: shallow water. Gaspe Peninsula Quebec, Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([638](#))

***Pichia bimundalis* (Wickerham et Santa Maria 1965) Kurtzman 1984**

Y-1407 Type strain <-- Boidin J. Univ. Lyon, 1288. Received as: Hansenula bimundalis. Synonym: Hansenula bimundalis Wickerham et Santa Maria 1965 Type strain. (CBS 5642; VKM Y-1433; ATCC 18113; CCRC 22024; IFO 1366; JCM 3591; KCTC 7601; NRRL Y-5343; VKPM Y 122). Ex: ergates faber larva. Pinus sylvestris. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([573](#))

***Pichia bimundalis* (Wickerham et Santa Maria 1965) Kurtzman 1984**

Y-1408 <-- Boidin J. Univ. Lyon, 1289. Received as: Hansenula bimundalis. Synonym: Hansenula bimundalis Wickerham et Santa Maria 1965. Ex: ergates faber larva, Pinus sylvestris. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([573](#))

***Pichia bispora* (Beck 1922) Kurtzman 1984**

Y-1065 Type strain <-- CBS 1890. Received as: Endomycopsis bisporus. Synonym: Endomycopsis bisporus (Beck 1922) Dekker 1931; Hansenula beckii Wickerham 1951 Type strain. (VKM Y-1394). Ex: frass from tunnels in the

bark of a spruce. Austria. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([914](#))

***Pichia bovis* van Uden et do Carmo-Sousa 1957**

Y-1106 Type strain <-- van Uden N., IGC 2571. (VKM Y-1374; VKM Y-2134). Ex: cow caecum. Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([699](#))

***Pichia burtonii* Boidin, Pignal, Lehodey, Vey et Abadie 1964**

Y-804 <-- CBS 2452. Received as: Trichosporon behrendii Lodder et Kreger-van Rij 1952 Type strain. (CBS 2452; ATCC 14465; IFO 1196; NRRL Y-6590). Ex: sputum. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia burtonii* Boidin, Pignal, Lehodey, Vey et Abadie 1964**

Y-1019 Type strain <-- NCYC 439. Received as: Candida chodati (Nechitch 1904) Berkhout 1923. (JCM 3708; AJ 5065; ATCC 13169; CBS 2352; CCRC 22087; MUCL 31899; NCYC 439; NRRL Y-1933; IFO 10837; DBVPG 3789; IHEM 871; KCTC 7661; IHEM 10060; CECT 11418; Teixeira F- 68; NBRC 10837; BCRC 22087; UAMH 6483; FRR 2167; NCAIM Y.00937; CCY 86-11; IGC 4141; NRRL YB-2459; CLIB 35; CCY 42-16-1;). Ex: pollen. Brazil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([687](#), [798](#))

***Pichia burtonii* Boidin, Pignal, Lehodey, Vey et Abadie 1964**

Y-1020 <-- NCYC 440. Received as: Candida chodati (Nechitch 1904) Berkhout 1923.. Ex: silage. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([687](#), [798](#))

***Pichia burtonii* Boidin, Pignal, Lehodey, Vey et Abadie 1964**

Y-2014 <-- IBPM Y-46. Received as: Candida armeniaca-cornusmas Saruchanyan 1957 nom. nud.. Synonym: Trichosporon variabile (Lindner 1898) Delitsch ex Lembke 1943. Ex: berries. Armenia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([160](#), [929](#))

***Pichia burtonii* Boidin, Pignal, Lehodey, Vey et Abadie 1964**

Y-2071 <-- CCY 29-69-1. Received as: Candida fibrae Nakase 1971 Type strain. Ex: banana. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia canadensis* (Wickerham 1951) Kurtzman 1984**

Y-50 <-- CBS 601 Type strain of Candida melinii Diddens et Lodder 1942. (CBS 601; ATCC 10568; CCRC 21704; DBVPG 6211; IFO 0747; JCM 2276; NRRL Y-1514; NRRL Y-1780). Ex: wood pulp. Sweden. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Pichia canadensis* (Wickerham 1951) Kurtzman 1984**

Y-1395 Type <-- Boidin J. Univ. Lyon, 51. Received as: Hansenula canadensis.

strain      Synonym: Hansenula canadensis Wickerham 1951 Type strain. Ex: frass on Pinus resinosa. Ontario, Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([914](#), [976](#))

***Pichia canadensis* (Wickerham 1951) Kurtzman 1984**

Y-1398      <-- Boidin J. Univ. Lyon, 60. Received as: Hansenula wingei. Synonym: Hansenula wingei Wickerham 1956 Type strain. Ex: coniferous tree. Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([321](#))

***Pichia canadensis* (Wickerham 1951) Kurtzman 1984**

Y-1399      <-- Boidin J. Univ. Lyon, 61. Received as: Hansenula wingei. Synonym: Hansenula wingei Wickerham 1956. Ex: single ascospore culture from NRRL Y-2340. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([321](#), [614](#), [976](#))

***Pichia canadensis* (Wickerham 1951) Kurtzman 1984**

Y-1400      <-- Boidin J. Univ. Lyon, 62. Received as: Hansenula wingei. Synonym: Hansenula wingei Wickerham 1956. Ex: single ascospore culture from NRRL Y-2340. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([321](#), [614](#))

***Pichia capsulata* (Wickerham 1951) Kurtzman 1984**

Y-2077 Type strain      <-- CCY 38-11-1. Received as: Hansenula capsulata. Synonym: Hansenula capsulata Wickerham 1951 Type strain. Ex: frass of a coniferous tree. Wabatoniugh Lake, Franz, Ontario, Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([914](#))

***Pichia castillae* Santa Maria et Garcia Aser 1970**

Y-2166 Type strain      <-- CBS 2166. Synonym: Yamadazyma castillae (Santa Maria et Garcia Aser 1970) Billon-Grand 1989. Ex: frass of insects infesting Gymnocladius canadensis. Madrid, Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([714](#))

***Pichia chambardii* (Ramirez et Boidin 1954) Phaff 1956**

Y-276      <-- Boidin J. Univ. Lyon, 131. Received as: Petaspora chambardii. Synonym: Petaspora chambardii (Ramirez et Boidin 1954) Boidin et Abadie 1954. (VKM Y-1377). Ex: tanning fluid. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([290](#), [650](#))

***Pichia ciferrii* (Lodder 1932) Kurtzman 1984**

Y-169 Type strain <-- CBS 111. Received as: Hansenula ciferrii. Synonym: Hansenula ciferrii Lodder 1932 Type strain. (VKM Y-2555). Ex: fruit of Dipteryx odorata. Dominican Republic. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia delftensis* Beech 1965**

Y-1393 Type strain <-- Boidin J. Univ. Lyon, 1284. Ex: cider. Bristol, England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([632](#))

***Pichia deserticola*** Phaff, Starmer, Tredick-Kline et Miranda 1985

Y-246 <-- CBS 637. Received as: Mycoderma tannicum Asai 1918 Type strain. (CBS 637; ATCC 28525; CCRC 22070; IFO 0162; IGC 5153). Ex: tanning fluid. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([925](#))

***Pichia dryadoides*** (Scott et van der Walt 1971) Kurtzman 1984

Y-2148 Type strain <-- CBS 6154. Received as: Hansenula dryadoides. Synonym: Hansenula dryadoides Scott et van der Walt 1971 Type strain. Ex: tunnels of Platypus externedentatus infesting Ficus sycomoris. Natal, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([230](#))

***Pichia fabianii*** (Wickerham 1965) Kurtzman 1984

Y-1405 <-- Boidin J. Univ. Lyon, 1146. Received as: Hansenula fabianii. Synonym: Hansenula fabianii Wickerham 1965. Ex: rice koji. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([464](#))

***Pichia fabianii*** (Wickerham 1965) Kurtzman 1984

Y-1406 <-- Boidin J. Univ. Lyon, 1147. Received as: Hansenula fabianii. Synonym: Hansenula fabianii Wickerham 1965. Ex: rice koji. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([464](#))

***Pichia fabianii*** (Wickerham 1965) Kurtzman 1984

Y-1450 Type strain <-- CBS 5640. Received as: Candida fabianii Kodama, Kyono, Iida et Onoyama 1964. Ex: fermentation plant. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([573](#), [1662](#))

***Pichia fabianii*** (Wickerham 1965) Kurtzman 1984

Y-2557 <-- CCY 38-20-3. Received as: Hansenula fabianii. Synonym: Hansenula fabianii Wickerham 1965. (CCY 38-20-3). Ex: fermentation plant. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia farinosa*** (Lindner 1894) Hansen 1904

Y-846 Type strain <-- CBS 185. Received as: Zygopichia farinosa. Synonym: Zygopichia farinosa (Lindner 1894) Klocker 1924 Type strain; Yamadazyma farinosa (Lindner 1894) Billon-Grand 1989. Ex: beer. Danzig, Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1177](#))

***Pichia farinosa*** (Lindner 1894) Hansen 1904

Y-1389 <-- Boidin J., 1104. Received as: Pichia miso Mogi 1939 Type strain. Synonym: Yamadazyma farinosa (Lindner 1894) Billon-Grand 1989 . Ex:

homare-miso. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia farinosa* (Lindner 1894) Hansen 1904**

Y-1616      <-- CCY 39-15-1. Received as: Pichia mogii Ohara et Nonomura 1954  
nom. nud.. Synonym: Yamadazyma farinosa (Lindner 1894) Billon-Grand  
1989. Ex: tamari. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1177](#))

***Pichia farinosa* (Lindner 1894) Hansen 1904**

Y-2099      <-- IGC 3422. Received as: Candida cacaoi Buckley et van Uden 1968  
Type strain. Synonym: Yamadazyma farinosa (Lindner 1894) Billon-Grand  
1989. Ex: fermenting cacao. Trinidad. (Medium [9](#), 27 C, F-3, S-4). Risk  
group: 0. ([576](#))

***Pichia fermentans* Lodder 1932**

Y-244      <-- CBS 1876. Received as: Candida lambica. State: Am - Candida lambica  
Lindner et Genoud 1913) van Uden et Buckley 1979 Type strain (synonym  
- Mycoderma lambica Lindner et Genoud 1913 Type strain). (CBS 1876;  
ATCC 24750; CCRC 22067; IFO 10289; JCM 9557; KCTC 7630; NRRL  
Y-7181). Ex: lambic beer. Belgium. (Medium [9](#), 27 C, F-3, S-4). Risk  
group: 0. ([925](#))

***Pichia fermentans* Lodder 1932**

Y-293      <-- CBS 246. Received as: Pichia dombrowskii Sacchetti. Ex: cheese. Italy.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia fermentans* Lodder 1932**

Y-296 Type strain <-- CBS 187. (VKM Y-1375). Ex: buttermilk. the Netherlands. (Medium [9](#),  
25 C, F-3, S-4). Risk group: 0.

***Pichia fermentans* Lodder 1932**

Y-1452      <-- CBS 4550. Received as: Candida fimetaria. State: Am - Candida  
fimetaria Soneda 1959 Type strain (synonym Candida lambica Lindner et  
Genoud 1913) van Uden et Buckley 1979). Ex: bear dung. Japan. (Medium  
[9](#), 27 C, F-3, S-4). Risk group: 0. ([614](#), [1371](#))

***Pichia fermentans* Lodder 1932**

Y-1518      <-- CBS 603. Received as: Candida monosa. Synonym: Torula monosa  
Kluyver 1914 Type strain; Candida monosa (Kluyver 1914) Diddens et  
Lodder 1942 Type strain. (CBS 603; VKM Y-702; ATCC 9330; IFO 1184;  
NCYC 562; NRRL Y-1495; NRRL Y-1879; NRRL Y-7180). Ex: brewer's  
yeast. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([925](#))

***Pichia finlandica* Kurtzman 1984**

Y-1404 Type strain <-- Boidin J. Univ. Lyon, 1137. Received as: Hansenula wickerhamii. Synonym: Hansenula wickerhamii Capriotti 1961 Type strain. Ex: soil. Finland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([257](#), [441](#))

***Pichia fluxuum* (Phaff et Knapp 1956) Kreger-van Rij 1964**

Y-1285 Type strain <-- Phaff H.J. Univ. California, 54-k-369. Ex: slime flux of *Quercus kelloggii*. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia glucozyma* (Wickerham 1969) Kurtzman 1984**

Y-2079 Type strain <-- CCY 38-9-1. Received as: Hansenula glucozyma. Synonym: Hansenula glucozyma Wickerham 1969 Type strain. Ex: frass on *Picea engelmannii*. Wyoming, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([577](#))

***Pichia guilliermondii* Wickerham 1966**

Y-1017 <-- NCYC 441. Received as: *Candida guilliermondii* (Castellani 1912) Langeron et Guerra 1938. Synonym: *Yamadazyma guilliermondii* (Wickerham 1966) Billon-Grand 1989. Ex: frass of insects infesting *Ulmus americana*. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([929](#))

***Pichia guilliermondii* Wickerham 1966**

Y-1018 <-- NCYC 443. Received as: *Candida guilliermondii* (Castellani 1912) Langeron et Guerra 1938. Synonym: *Yamadazyma guilliermondii* (Wickerham 1966) Billon-Grand 1989. (VKM Y-1256; CECT 1456; ATCC 46036; CBS 2030; CCRC 21697; CCRC 22093; DBVPG 6571; IFO 10106; NCYC 443; NRRL Y-2075; JCM 10735; NBRC 10106; M 5004; BCRC 21697; BCRC 22093; NCAIM Y.01052; CDBB 931; NRRL YB-1391; UCD-FST 75-74; CLIB 515). Ex: frass of insects infesting *Ulmus americana*. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([929](#))

***Pichia guilliermondii* Wickerham 1966**

Y-1256 Type strain <-- CBS 2030. Synonym: *Yamadazyma guilliermondii* (Wickerham 1966) Billon-Grand 1989. (VKM Y-2493; VKM Y-1018; CECT 1456; ATCC 46036; CBS 2030; CCRC 21697; CCRC 22093; DBVPG 6571; IFO 10106; NCYC 443; NRRL Y-2075; JCM 10735; NBRC 10106; M 5004; BCRC 21697; BCRC 22093; NCAIM Y.01052; CDBB 931; NRRL YB-1391; UCD-FST 75-74; CLIB 515). Ex: frass of insects infesting *Ulmus americana*. Illinois, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([669](#), [1701](#))

***Pichia guilliermondii* Wickerham 1966**

Y-1257 <-- CBS 2031. Synonym: *Yamadazyma guilliermondii* (Wickerham 1966) Billon-Grand 1989. Ex: frass of insects infesting *Ulmus americana*. Illinois, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1701](#))

***Pichia haplophila*** Shifrine et Phaff 1956

Y-1286 Type strain <-- Phaff H.J. Univ. California, 52-11. Synonym: Yamadazyma haplophila (Shifrine et Phaff 1956) Billon-Grand 1989. (VKM Y-1386). Ex: Dendroctonus jeffreyi. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([611](#))

***Pichia heimii*** Pignal 1970

Y-2206 Type strain <-- CBS 6139. Ex: insect-invaded wood. Equatorial Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([637](#))

***Pichia henricii*** (Wickerham 1969) Kurtzman 1984

Y-2080 <-- CCY 38-10-2. Received as: Hansenula henricii. Synonym: Hansenula henricii Wickerham 1969. Ex: frass from Pinus contorta. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([577](#))

***Pichia holstii*** (Wickerham 1960) Kurtzman 1984

Y-1282 <-- Phaff H.J., Univ. California. Received as: Candida silvicola Shifrine et Phaff 1956 Type strain. Ex: Ips emarginatus. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([549](#), [611](#))

***Pichia holstii*** (Wickerham 1960) Kurtzman 1984

Y-1401 <-- Boidin J. Univ. Lyon, 1071. Received as: Hansenula holstii. Other name: Hansenula holstii Wickerham 1960. Ex: frass on Picea glauca. Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([440](#), [614](#))

***Pichia holstii*** (Wickerham 1960) Kurtzman 1984

Y-2558 Type strain <-- CCY 38-13-2. Received as: Hansenula holstii. Synonym: Hansenula holstii Wickerham 1960 Type strain. Ex: frass on Picea rubens. Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([440](#))

***Pichia jadinii*** (A. et R. Sartory, Weill et Meyer 1932) Kurtzman 1984

Y-768 <-- CBS 841. Received as: Torulopsis utilis (Henneberg 1926) Lodder 1934 var. major Thaysen et Morris 1943. (CBS 841; ATCC 9256; CCRC 20334; IFO 0626; JCM 2311; NCYC 359; NRRL Y-1084). England. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([1426](#))

***Pichia jadinii*** (A. et R. Sartory, Weill et Meyer 1932) Kurtzman 1984

Y-2515 <-- Golubev W.I. IBPM, AM-52. Received as: Hansenula jadinii. Ex: low-moor peat. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia kluyveri*** Bedford 1942 ex Kudriavzev 1960

Y-290 <-- CBS 1358. Received as: Pichia belgica var. microspora. Synonym:

*Pichia belgica* (Lindner 1905) Dekker 1931 var. *microspora* Negroni et Fischer 1941 Type strain. (CBS 1358; NRRL Y-11520). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia kluyveri* Bedford 1942 ex Kudriavzev 1960**

Y-297 Type strain <-- CBS 188. (CBS 188; VKM Y-2143; CCRC 22210; DBVPG 6901; IFO 1165; NCYC 246; NRRL Y-11519). Ex: olives. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([527](#))

***Pichia lynferdii* (van der Walt et Johannsen 1975) Kurtzman 1984**

Y-2205 Type strain <-- CBS 6695 . Received as: *Hansenula lynferdii*. Synonym: *Hansenula lynferdii* van der Walt et Johannsen 1975 Type strain. Ex: soil. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([242](#))

***Pichia manshurica* Saito 1914**

Y-298 Type strain <-- CBS 208. (CBS 209; IFO 10726). Ex: raw material for sorghum brandy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Pichia manshurica* Saito 1914**

Y-840 <-- CBS 240. Received as: *Zygorichia chevalieri* (Guilliermond 1914) Klocker 1924. (CBS 240; IFO 10562; JCM 6807). Ex: bili wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia media* Boidin, Pignal, Lehodey, Vey et Abadie 1964**

Y-1381 Type strain <-- Boidin J. Univ. Lyon, 324. Synonym: *Yamadazyma media* (Boidin, Pignal, Lehodey, Vey et Abadie 1964) Billon-Grand 1989. Ex: xylophagus insect larvae. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([798](#))

***Pichia media* Boidin, Pignal, Lehodey, Vey et Abadie 1964**

Y-1382 <-- Boidin J. Univ. Lyon, 325. Synonym: *Yamadazyma media* (Boidin, Pignal, Lehodey, Vey et Abadie 1964) Billon-Grand 1989.. Ex: xylophagus insect larvae. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([614](#), [798](#))

***Pichia membranifaciens* Hansen 1904**

Y-248 <-- CBS 598. Received as: *Mycoderma vanlaeriana* Lindner et Genoud 1913 Type strain. (CBS 598; NRRL Y-1513). Ex: lambic gueuse. Brussels. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia membranifaciens* Hansen 1904**

Y-288 <-- CBS 207. Received as: *Pichia alcoholophila* var. *naganishi*. Synonym: *Pichia alcoholophila* Klocker 1912 var. *naganishi* Lodder 1932 Type strain. (CBS 207; IFO 10561; JCM 6806; NRRL Y-1574). (Medium [9](#), F-3, S-4). Risk group: 0. ([1370](#))

***Pichia membranifaciens* Hansen 1904**

Y-289      <-- CBS 184. Received as: *Pichia belgica*. Synonym: *Pichia belgica* (Lindner 1905) Dekker 1931. (VKM Y-166). Ex: beer. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia membranifaciens* Hansen 1904**

Y-292      <-- CBS 214. Received as: *Pichia derossii*. Synonym: *Pichia derossii* Castelli 1935 Type strain. (CBS 214). Ex: grape-must. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia membranifaciens* Hansen 1904**

Y-299 Type strain <-- CBS 107. (CBS 107; ATCC 26288; CCRC 21399; DBVPG 6720; IFO 10215; IGC 3796; JCM 1442; NRRL Y-2026; UCD 57-22). Ex: slime flux of elm. Denmark. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia membranifaciens* Hansen 1904**

Y-303      <-- CBS 191. Received as: *Pichia membranifaciens* var. *acidificans*. Synonym: *Pichia membranifaciens* Hansen 1904 var. *acidificans* Scrivani 1939. (CBS 191; NRRL Y-1575). Ex: wine. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia membranifaciens* Hansen 1904**

Y-898      <-- Mrak E.M. Univ. California, 238. Received as: *Pichia chodati* var. *fermentans*. Synonym: *Pichia chodati* (Zender 1925) Dekker 1931 var. *fermentans* Mrak, Phaff et Vaughan 1942. Ex: spoiling dates. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Pichia membranifaciens* Hansen 1904**

Y-1105      <-- CBS 1329. Received as: *Pichia alcoholophila*. Synonym: *Pichia alcoholophila* Klocker 1912 Type strain. Other name: CBS 1329; IFO 10725; NRRL Y-7554. Ex: soil. Denmark. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([614](#), [1370](#))

***Pichia membranifaciens* Hansen 1904**

Y-1107      <-- CBS 244. Received as: *Pichia chodati*. Synonym: *Pichia chodati* (Zender 1925) Dekker 1931. Other name: CBS 244; ATCC 2085; NRRL Y-1771. Ex: banana. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia membranifaciens* Hansen 1904**

Y-1108      <-- CBS 1331. Received as: *Pichia chodati* var. *trumpyi*. Synonym: *Pichia chodati* (Zender 1925) Dekker 1931 var. *trumpyi* (Zender et Bevan 1925) Dekker 1931. Other name: CBS 1331. Ex: pineapple. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia membranifaciens*** Hansen 1904

Y-2648      <-- Ramirez C. IJFM, 6.022. Received as: *Pichia scaptomyzae*. Synonym: *Pichia scaptomyzae* Ramirez et Gonzalez 1984 Type strain. Ex: *Scaptomyza multispinosa*. Valdivia, Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia methanolica*** Makiguchi 1974

Y-2621      <-- Naumov G.I. VNIIgenetica, 103.1. Received as: *Pichia pini*. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia methylivora*** Kumamoto et Seriu 1986

Y-2581 Type strain      <-- IAM 12484. Received as: *Candida cariosiligincola* Lee et Komagata 1980 Type strain. Ex: decayed timber. Yamanashi Prefecture, Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([378](#))

***Pichia mexicana*** Miranda, Holzschu, Phaff et Starmer 1982

Y-1474      <-- CBS 5815. Received as: *Candida veronae*. Synonym: *Yamadazyma mexicana* (Miranda, Holzschu, Phaff et Starmer 1982) Billon-Grand 1989. State: Am - *Candida veronae* Florenzano 1953 ex van Uden et Buckley 1970 Type strain. Ex: wine must. Italy. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Pichia mexicana*** Miranda, Holzschu, Phaff et Starmer 1982

Y-2180      <-- CBS 6306. Synonym: *Yamadazyma mexicana* (Miranda, Holzschu, Phaff et Starmer 1982) Billon-Grand 1989; *Candida entomaea* van der Walt, Scott et van der Klift 1972 Type strain. Ex: material the tunnel of pinhole borer in *Pinus radiata*. Southern Cape, South Africa.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([297](#), [1371](#))

***Pichia minuta*** (Wickerham 1951) Kurtzman 1984 var. *minuta*

Y-172 Type strain <-- CBS 1708. Received as: *Hansenula minuta*. Synonym: *Hansenula minuta* Wickerham 1951 Type strain. (CBS 1708; VKM Y-1396; ATCC 16760; CCRC 21254; DBVPG 3821; IFO 0958; JCM 3622; NCYC 499; NRRL Y-411). Ex: *Mycena pura*. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([914](#))

***Pichia minuta*** (Wickerham 1951) Kurtzman 1984 var. *minuta*

Y-2085      <-- CCY 39-21-1. Received as: *Pichia lindneri*. Synonym: *Pichia lindneri* Henninger et Windisch 1975 Type strain. (CBS 6502; VKM Y-2193; ATCC 28318; ATCC 32658; DSM 70718; NRRL Y-7953). Ex: forest soil. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([598](#))

***Pichia minuta*** (Wickerham 1951) Kurtzman 1984 var. *nonfermentans* (Wickerham 1969) Kurtzman 1984

Y-2081 Type strain <-- CCY 38-24-1. Received as: Hansenula nonfermentans. Synonym: Hansenula nonfermentans Wickerham 1969 Type strain. Ex: water. Wyoming, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([577](#))

**Pichia minuta** (Wickerham 1951) Kurtzman 1984 var. *nonfermentans* (Wickerham 1969) Kurtzman 1984

Y-2516 <-- Golubev W.I. IBPM, K-140. Received as: Hansenula nonfermentans. Synonym: Hansenula nonfermentans Wickerham 1969. Ex: bark of tree. Pushchino, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

**Pichia naganishii** Kodama 1974

Y-2161 Type strain <-- Kodama K., LKB 747. Ex: slime flux of Camelia japonica. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([672](#))

**Pichia nakasei** Barnett, Payne et Yarrow 1984

Y-2070 <-- CCY 29-71-1. Received as: Candida citrea Nakase 1971 Type strain. a. Ex: lemon. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

**Pichia nakazawae** Kodama 1975

Y-2162 <-- Kodama K., LKB. Synonym: Yamadazyma nakazawae (Kodama 1975) Billon-Grand 1989. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

**Pichia norvegensis** Leask et Yarrow 1976

Y-71 <-- Boidin J. University of Lyon, 271. Received as: Candida trigonopsoides Dietrichson 1954. State: Am - Candida norvegensis Dietrichson 1954 ex van Uden et Buckley 1970 (synonym: Candida trigonopsoides Dietrichson 1954). Norway. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

**Pichia norvegensis** Leask et Yarrow 1976

Y-1512 <-- CBS 1922. Received as: Candida zeylanoides var. norvegensis. State: Am - Candida zeylanoides (Castellani 1920) Langeron et Guerra var. norvegensis Dietrichson 1954 Type strain (synonym Candida norvegensis Dietrichson 1954 ex van Uden et Buckley 1970 Type strain). Ex: human sputum. Norway. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([173](#), [883](#), [895](#), [1371](#))

**Pichia norvegensis** Leask et Yarrow 1976

Y-2009 <-- CCY 29-47-1. Received as: Candida trigonopsoides. State: Am - Candida trigonopsoides Dietrichson 1954 Type strain. Ex: sputum. Norway. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([173](#), [895](#), [1371](#))

**Pichia occidentalis** (Kurtzman, Smiley et Johnson 1980) Kurtzman, Robnett et Basehoar-Powers 2008

Y-1461 <-- CBS 1910. Type strain of *Candida sorbosa* Hedrick et Burke 1951 ex van Uden et Buckley 1970. Received as: *Issatchenkia occidentalis*.  
Synonym: *Issatchenkia occidentalis* Kurtzman, Smiley et Johnson 1980.  
Ex: *Drosophila crucigera*. Hawaii. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Pichia occidentalis*** (Kurtzman, Smiley et Johnson 1980) Kurtzman, Robnett et Basehoar-Powers 2008

Y-2622 <-- Blagodatskaya V.M. IBPM, BG-3. Ex: fodder yeast. Belgorod, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Pichia pastoris*** (Guilliermond 1919) Phaff 1956

Y-884 Type strain <-- CBS 704. Received as: *Zygosaccharomyces pastori* Guilliermond 1919 Type strain. (VKM Y-1379; VKM Y-1623). Ex: slime flux of oak. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia petersonii*** (Wickerham 1964) Kurtzman 1984

Y-1410 <-- Boidin J., Univ. Lyon, 1304. Received as: *Hansenula petersonii* Wickerham 1964. Ex: human cadaver preserved with embalming fluid. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([554](#), [1083](#))

***Pichia philodendri*** (van der Walt et Scott 1970) Kurtzman 1984

Y-2168 Type strain <-- DSMZ, DSM 70276. Received as: *Hansenula philodendra*. Synonym: *Hansenula philodendra* van der Walt et Scott 1970 Type strain. Ex: frass of *Xylion adustus* in *Ficus sycomoris*. Natal, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([227](#))

***Pichia phlogaea*** van der Walt et Johannsen 1975

Y-2208 Type strain <-- CBS 6696. Synonym: *Yamadazyma phlogaea* (van der Walt et Johannsen 1975) Billon-Grand 1989. Ex: grassland soil. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([640](#))

***Pichia pipperi*** van der Walt et Tscheuschner 1957

Y-310 Type strain <-- van der Walt J.P., y101. Ex: buttermilk. South Africa.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([188](#), [957](#))

***Pichia pini*** (Holst 1936) Phaff 1956

Y-886 Type strain <-- CBS 744. Received as: *Zygosaccharomyces pini* Holst 1936 Type strain. Ex: *Dendroctonus brevicomis*. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia pini*** (Holst 1936) Phaff 1956

Y-2498 <-- Golubev W.I. IBPM, K-158. Ex: bark of tree. Pushchino, Moscow

region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([46](#))

***Pichia pini* (Holst 1936) Phaff 1956**

Y-2500      <-- Golubev W.I. IBPM, K-161. Ex: bark of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([46](#))

***Pichia punctispora* (Melard 1910) Dekker 1931**

Y-312 Authentic      <-- CBS. (CBS 190; IGC 5155; NRRL Y-1576). Ex: brewery. Belgium. strain      (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia quercuum* Phaff et Knapp 1956**

Y-1287 Type      <-- Phaff H.J. Univ. California, 54-k-41. (CBS 2283; ATCC 24254; CCRC 21532; IFO 0949; JCM 3659; NCYC 2574; NRRL YB-4281; VKPM Y 978). Ex: slime flux of Quercus kelloggii. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia rabaulensis* Soneda et Uchida 1971**

Y-2197 Type      <-- IFO 1643. (VKM Y-2655). Ex: feces of an African snail. Rabaul, New strain      Britain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia rhodanensis* (Ramirez et Boidin 1953) Phaff 1956**

Y-277      <-- Boidin J. Univ. Lyon, 109. Received as: Petasospora rhodanensis. Synonym: Petasospora rhodanensis (Ramirez et Boidin 1953) Boidin et Abadie 1954. Ex: tanning liquor. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia rhodanensis* (Ramirez et Boidin 1953) Phaff 1956**

Y-1604      <-- CCY 42-7-1. Received as: Endomycopsis balearica. Synonym: Endomycopsis balearica Socias, Ramirez et Genestar 1954 Type strain. Ex: concentrated tanning liquor. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia scolyti* (Phaff et Yoneyama 1961) Kreger-van Rij 1964**

Y-1260 Type      <-- CBS 4802. Synonym: Yamadazyma scolyti (Phaff et Yoneyama 1961) strain      Billon-Grand 1989. Ex: frass of Scolytus ventralis in Abies concolor. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia scolyti* (Phaff et Yoneyama 1961) Kreger-van Rij 1964**

Y-1261      <-- CBS 4803. Synonym: Yamadazyma scolyti (Phaff et Yoneyama 1961) Billon-Grand 1989. Ex: frass of Scolytus ventralis in Abies concolor. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia silvicola* (Wickerham 1951) Kurtzman 1984**

Y-178 Type strain <-- CBS 1705. Received as: Hansenula silvicola. Synonym: Hansenula silvicola Wickerham 1951 Type strain. (CBS 1705; ATCC 16768; CCRC 20481; IFO 0807; JCM 3627; NCYC 2615; NRRL Y-1678). Ex: gum of Prunus serotina. Peoria, Illinois, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([914](#), [1191](#))

***Pichia silvicola* (Wickerham 1951) Kurtzman 1984**

Y-1224 <-- Brechot P., X10. Received as: Hansenula silvicola. Synonym: Hansenula silvicola Wickerham 1951. Ex: grape must. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia silvicola* (Wickerham 1951) Kurtzman 1984**

Y-2191 <-- CBS 5800. Received as: Hansenula muscicola. Synonym: Hansenula muscicola (Nakase et Komagata 1966) Yarrow 1972 Type strain. Ex: Moss. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([235](#), [477](#))

***Pichia spartinae* Ahearn, Yarrow et Meyers 1970**

Y-2144 Type strain <-- NCYC 771. Synonym: Yamadazyma spartinae (Ahearn, Yarrow et Meyers 1970) Billon-Grand 1989. Ex: Spartina alterniflora. Barataria Bay, Louisiana, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([636](#))

***Pichia stipitis* Pignal 1967**

Y-1483 <-- CBS 5813. Received as: Candida shehatae Buckley et van Uden 1967 Type strain. (VKM Y-2130). Ex: insect-invaded pine wood. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4.

***Pichia stipitis* Pignal 1967**

Y-2160 Type strain <-- Pignal M.C.. Synonym: Yamadazyma stipitis (Pignal 1967) Billon-Grand 1989. Ex: larvae of Cetonia sp.. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([651](#))

***Pichia strasburgensis* (Ramirez et Boidin 1953) Phaff 1956**

Y-278 <-- Boidin J. Univ.Lyon, 6. Received as: Petasospora strasburgensis. Synonym: Petasospora strasburgensis (Ramirez et Boidin 1953) Boidin et Abadie 1954. (VKM Y-1376). Ex: Tanning liquor, France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([290](#), [901](#), [1048](#))

***Pichia strasburgensis* (Ramirez et Boidin 1953) Phaff 1956**

Y-2746 <-- Golubev W.I. IBPM, X-633. Ex: leaves of Achudemia japonica. the wild reserve "Kedrovaya pad", Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia subpelliculosa* Kurtzman 1984**

Y-180 <-- CBS 115. Received as: Hansenula subpelliculosa Bedford 1942 nom. nud.. (CBS 115; CCRC 22410). Ex: dried prunes. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia subpelliculosa* Kurtzman 1984**

Y-1088 Type strain <-- NCYC 436. Received as: Hansenula subpelliculosa Bedford 1942 nom. nud.. Other name: CBS 5767; ATCC 16766; CCRC 20480; IFO 0808; JCM 3631; NCYC 436; NRRL Y-1683; NRRL Y-17388. Ex: fermenting cucumbers. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([914](#))

***Pichia subpelliculosa* Kurtzman 1984**

Y-1090 <-- NCYC 438. Received as: Hansenula subpelliculosa Bedford 1942 nom. nud.. Other name: CBS 1996; ATCC 58202; NCYC 438; NRRL Y-1822-12. Ex: fermenting cucumbers. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([327](#))

***Pichia subpelliculosa* Kurtzman 1984**

Y-1091 <-- NCYC 442. Received as: Hansenula subpelliculosa Bedford 1942 nom. nud.. haploid. Other name: CBS 1997; ATCC 58049; NCYC 442; NRRL Y-1683-11. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia sydowiorum* (Scott et van der Walt 1970) Kurtzman 1984**

Y-2192 <-- CBS 6152. Received as: Hansenula sydowiorum. Synonym: Hansenula sydowiorum Scott et van der Walt 1970. Ex: tunnels in Cryptocarya latifolia. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([257](#), [584](#))

***Pichia tannicola* Jacob 1969**

Y-2150 <-- IFO 1822. Received as: Pichia abadieae Jacob 1969 Type strain. Ex: tanning liquor. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([799](#))

***Pichia toletana* (Socias Amoros, Ramirez et Pelaez 1954) Kreger-van Rij 1964**

Y-2151 Type strain <-- IFO 1275. Synonym: Debaryomyces toletanus Socias, Ramirez et Pelaez 1954 Type strain. Ex: tanning fluid. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia toletana* (Socias Amoros, Ramirez et Pelaez 1954) Kreger-van Rij 1964**

Y-2505 <-- Golubev W.I. IBPM, AM-128. Ex: high-moor peat. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([61](#))

***Pichia trehalophila* Phaff, Miller et Spencer 1964**

Y-1289 Type strain <-- Phaff H.J. Univ. California, 62-509. (CBS 5361; ATCC 22307; CCRC 21582; IFO 1282; IFO 1683; JCM 2379; NCYC 743; NRRL Y-6781; UCD

62-509; VKPM Y 118). Ex: slime flux of *Populus trichocarpa*. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia triangularis* Smith et Batenburg-van der Vugte 1986**

Y-1502 Type strain <- CBS 4094. Received as: *Candida polymorpha* Ohara et Nonomura 1954 ex Meyer et Ahearn 1983 Type strain. Ex: tamari soya. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pichia veronae* Kodama 1974**

Y-2163 <- Kodama K.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([466](#))

***Pichia wickerhamii* (van der Walt 1959) Kreger-van Rij 1964**

Y-2629 Type strain <- CBS 4107. Ex: frass of *Pryalidae* larvae in *Encephalartos* sp.. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Pichia xylosa* Phaff, Miller et Shifrine 1956**

Y-321 <- Boidin J. Univ.Lyon, 65. Ex: *Drosophila miranda*. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Priceomyces carsonii* (Phaff et Knapp 1956) Suzuki et Kurtzman 2010**

Y-117 <- CBS 810. Received as: *Debaryomyces vini* Zimmermann 1938 Type strain. Synonym: *Debaryomyces vini* Zimmermann 1938 Type strain. Other name: *Debaryomyces carsonii* (Phaff et Knapp 1956) Yamada, Maeda, Banno et van der Walt 1992. Ex: slimy bottled wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Priceomyces carsonii* (Phaff et Knapp 1956) Suzuki et Kurtzman 2010**

Y-1237 <- Santa Maria J. CCMCU, Le Ac 525. Received as: *Pichia vini* var. *melibiosi*. Synonym: *Pichia vini* (Zimmermann 1938) Phaff 1956 var. *melibiosi* Santa Maria 1963; *Pichia carsonii* Phaff et Knapp 1956. Other name: *Debaryomyces carsonii* (Phaff et Knapp 1956) Yamada, Maeda, Banno et van der Walt 1992. Ex: alpechin. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Priceomyces carsonii* (Phaff et Knapp 1956) Suzuki et Kurtzman 2010**

Y-1239 <- Santa Maria J. CCMCU, Le Ac 526-S. Received as: *Pichia vini* (Zimmermann 1938) Phaff 1956 var. *melibiosi* Santa Maria 1963 Type strain. Other name: *Debaryomyces carsonii* (Phaff et Knapp 1956) Yamada, Maeda, Banno et van der Walt 1992. Ex: Alpechin. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Priceomyces carsonii* (Phaff et Knapp 1956) Suzuki et Kurtzman 2010**

Y-1378 Type <- Boidin J. University of Lyon, 63. Received as: *Pichia carsonii* Phaff et

strain Knapp 1956. Other name: Debaryomyces carsonii (Phaff et Knapp 1956) Yamada, Maeda, Banno et van der Walt 1992. Ex: slime flux of *Quercus kelloggii*. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([182](#))

***Priceomyces melissophilus* (van der Walt et van der Klift 1972) Suzuki et Kurtzman 2010**

Y-2207 Type strain <-- CBS 6344. Received as: *Pichia melissophila*. Synonym: *Pichia melissophila* van der Walt et van der Klift 1972 Type strain; *Debaryomyces melissophilus* (van der Walt et van der Klift 1972) Kurtzman et Kreger-van Rij 1976 Type strain. Ex: digestive tract of *Apis mellifera* var. *adansonii*. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([639](#), [865](#))

***Pseudozyma antarctica* (Goto, Sugiyama et Iizuka 1969) Boekhout 1995**

Y-2604 Type strain <-- ATCC 34888. Received as: *Candida antarctica* (Goto, Sugiyama et Iizuka 1969) Kurtzman, Smiley, Johnson et Hoffman 1983. Synonym: *Sporobolomyces antarcticus* Goto, Sugiyama et Iizuka 1969 Type strain. Ex: sediment in Lake Vanda. Victoria Land, Antarctica. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([559](#))

***Pseudozyma aphidis* (Henninger et Windish 1975) Boekhout 1995**

Y-2090 Type strain <-- CCY 67-5-1. Received as: *Sterigmatomyces aphidis* Henninger et Windish 1975 Type strain. Ex: secretions of Aphididae on leaves of *Solanum pseudocapsicum*. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([279](#))

***Pseudozyma fusiformata* (Buhagiar 1979) Boekhout 1995**

Y-2821 Type strain <-- JCM 3931. Ex: *Brassica oleacea* var. *botrytis*. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pseudozyma graminicola* W.Golubev, Sugita et N.Golubev 2007**

Y-2938 Type strain <-- Golubev W.I. IBPM, Ll-20. Ex: *Phleum pratense* leaves. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Pseudozyma prolificula* Bandoni 1985**

Y-2835 Type strain <-- CBS 319.87. Ex: *Scirpus microcarpus*. Canada. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Pseudozyma tsukubaensis* (Onishi 1972) Boekhout 1995**

Y-2190 Type strain <-- CBS 6389. Received as: *Candida tsukubaensis* Onishi 1972 Type strain. Ex: flower. Mount Tsukuba, Japan. (Medium [9](#), 27 C, S-4). Risk group: 0. ([236](#))

***Rhodomycetes dendrorhous* Ludwig 1891**

Y-2788 <-- Jacobson G. UCD, 67-202. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. Ex: Cornus brachypoda. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Rhodosporidium babjevae* Golubev 1993**

Y-705 <-- CBS 347. Received as: Rhodotorula sugarii (Okunuki 1931) Lodder 1934 Type strain. (CBS 347; VKM Y-345; ATCC 10659; IAM 14171; IFO 0695; MUCL 30603; NRRL Y-1596; IGC 5592). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium babjevae* Golubev 1993**

Y-1114 <-- CBS 2366. Received as: Rhodotorula glutinis (Fresenius 1863) Harrison 1927 var. saitoi (Ciferri et Redaelli 1925) Lodder 1934 Type strain. Other name: CBS 2366; ATCC 32760; MUCL 30634; NRRL Y-1587; IGC 5593. Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium babjevae* Golubev 1993**

Y-2275 Type strain <-- Golubev W.I. IBPM, A-349. A1. (CBS 7808; NCYC 2630; IGC 5168). Ex: herbaceous plants. Moscow Region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium babjevae* Golubev 1993**

Y-2276 Allotype strain <-- Golubev W.I. IBPM, A-126. A2. (CBS 7809; NCYC 2633; IGC 5169). Ex: herbaceous plants. Moscow Region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium diobovatum* Newell et Hunter 1970**

Y-764 <-- CBS 994. Received as: Torulopsis terrestris Verona 1935 Type strain. A1. (CBS 994; MUCL 30329). Ex: soil. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium diobovatum* Newell et Hunter 1970**

Y-1111 <-- CBS 324. Received as: Rhodotorula glutinis (Fresenius 1863) Harrison 1927 var. lusitanica Marcilla, Feduchy et Gomes 1945 Type strain. Other name: CBS 324; ATCC 32766; IFO 0688; MUCL 30604; IGC 5607. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium diobovatum* Newell et Hunter 1970**

Y-1571 Allotype strain <-- CBS 6084. A2. Ex: seawater. Florida, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([451](#))

***Rhodosporidium diobovatum* Newell et Hunter 1970**

Y-1572 Type strain <-- CBS 6085. A1. Ex: seawater. Florida, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([451](#))

***Rhodosporidium fluviale*** Fell, Kurtzman, Tallman et Buck 1988

Y-2753 Type strain <-- CBS 6568. Ex: water. Miami river, Florida, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium kratochvilovae*** Hamamoto, Sugiyama et Komagata 1988

Y-329 <-- CBS 332. Received as: Rhodotorula bronchialis (Ciferri et Redaelli 1925) Lodder 1934 Type strain. (CBS 332; ATCC 32759; MUCL 30409; NRRL Y-1583; IGC 5591). Ex: sputum. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1237](#))

***Rhodosporidium kratochvilovae*** Hamamoto, Sugiyama et Komagata 1988

Y-1113 <-- CBS 321. Received as: Rhodotorula glutinis (Fresenius 1863) Harrison 1927 var. rufula (Saito 1922) Lodder 1934 Type strain. Other name: CBS 321; ATCC 32761; MUCL 30606; NRRL Y-1621. Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium kratochvilovae*** Hamamoto, Sugiyama et Komagata 1988

Y-2754 Type strain <-- CBS 7436. (CCY 62-3-1). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([761](#))

***Rhodosporidium lusitaniae*** Fonseca et Sampaio 1992

Y-2781 Type strain <-- IGC 4641. Ex: soil. Lisbon, Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium paludigenum*** Fell et Tallman 1980

Y-2758 Type strain <-- van Uden N. IGC, 4495. A2. Ex: black-rush marsh. Florida, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([741](#))

***Rhodosporidium paludigenum*** Fell et Tallman 1980

Y-2759 Allotype strain <-- van Uden N. IGC, 4496. A1. Ex: mangrove swamp. Florida, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium sphaerocarpum*** Newell et Fell 1970

Y-1567 Type strain <-- CBS 5939. A2. Ex: seawater. Marguerite Bay, Antarctic Region. (Medium [9](#), 25 C, F-3, S-4, S-4). Risk group: 0. ([561](#))

***Rhodosporidium sphaerocarpum*** Newell et Fell 1970

Y-1568 Allotype strain <-- CBS 5940. A1. Ex: seawater. Marguerite Bay, Antarctic Region. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([561](#), [1237](#))

***Rhodosporidium toruloides*** Banno 1967

Y-333 <-- CBS 315. Received as: Rhodotorula glutinis (Fresenius 1863) Harrison 1927 var. rubescens (Saito 1922) Lodder 1934 Type strain. A1. (CBS 315; IFO 0388; NRRL Y-6672). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodosporidium toruloides*** Banno 1967

Y-334 Holotype strain <-- CBS 14. Received as: Rhodotorula gracilis Rennerfelt 1937 Authentic strain. A1. (CBS 14; VKM Y-335; VKM Y-1657; ATCC 10788; ATCC 15385; CCRC 20306; DBVPG 6740; IAM 13469; IFO 0559; IGC 4416; JCM 3792; MUCL 30249; NCYC 921; NRRL Y-1091). Ex: wood-pulp. Sweden. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1068](#), [1237](#))

***Rhodosporidium toruloides*** Banno 1967

Y-337 Allotype strain <-- CBS 349. Received as: Rhodotorula longissima Lodder 1934 Type strain. A2. (CBS 349; VKM Y-1658; ATCC 10657; ATCC 18533; CCRC 22585; DBVPG 6739; IAM 12256; IFO 0880; MUCL 30250; NRRL Y-1588). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula acheniorum*** (Buhagiar et Barnett 1973) Rodrigues de Miranda 1975

Y-2213 Type strain <-- CBS 6386. Received as: Sterigmatomyces acheniorum Buhagiar et Barnett 1973 Type strain. Ex: strawberries. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([243](#))

***Rhodotorula araucariae*** Grinbergs et Yarrow 1970

Y-2194 Type strain <-- CBS 6031. (CBS 7797). Ex: rotten Araucaria araucana. Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([228](#))

***Rhodotorula aurantiaca*** (Saito 1922) Lodder 1934

Y-327 Type strain <-- CBS 317. (CBS 317; ATCC 32770; IFO 0754; IGC 4582; JCM 3771; MUCL 30404; NRRL Y-1581). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula aurantiaca*** (Saito 1922) Lodder 1934

Y-1953 <-- Golubev W.I. IBPM, C-93. Ex: soil. East Falkland I.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([26](#))

***Rhodotorula auriculariae*** (Nakase 1971) Rodrigues de Miranda et Weijman 1988

Y-2158 Type strain <-- JCM, 1597. Synonym: Torulopsis auricularia Nakase 1971 Type strain. Ex: fruiting body of Auricularia auricula-jude. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([482](#), [1352](#))

***Rhodotorula auriculariae*** (Nakase 1971) Rodrigues de Miranda et Weijman 1988

Y-2876 <-- Golubev W.I. IBPM, PTZ 176. Ex: decaying wood, forest. Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Rhodotorula bacarum* (Buhagiar 1975) Rodrigues de Miranda et Weijman 1988**

Y-2171 Type strain <-- DSMZ, DSM 70854. Received as: Torulopsis bacarum Buhagiar 1975 Type strain. Ex: Ribes nigrum cultivar Baldwin. England. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([516](#), [1352](#))

***Rhodotorula bogoriensis* (Deinema 1961) von Arx et Weijman 1979**

Y-1434 Type strain <-- CBS 4101. Synonym: Candida bogoriensis Deinema 1961 Type strain. Ex: leaves of Randula mallifera. Indonesia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([255](#), [534](#))

***Rhodotorula buffonii* (Ramirez Gomez 1957) Roeijmans, van Eijk et Yarrow 1989**

Y-2061 Type strain <-- CCY 26-31-1. Received as: Torulopsis buffoni Ramirez Gomez 1957 Type strain. Ex: carpophore of Boletus edulis var. alba. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([538](#), [925](#))

***Rhodotorula colostri* (Castelli 1932) Lodder 1934**

Y-330 Type strain <-- CBS 348. (CBS 348; ATCC 10655; MUCL 30410; NRRL Y-1584). Ex: human colostrum. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula crocea* Shifrine et Phaff 1956**

Y-2659 Type strain <-- CBS 2029. Ex: Dendroctonus jeffreyi. California, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([549](#))

***Rhodotorula dairenensis* (Hasegawa et Banno 1958) Fell, Sampaio et Gadanho 2002**

Y-749 <-- CBS 2202. Received as: Torulopsis minuta (Saito 1922) Ciferri et Redaelli 1925 var. americana Ciferri 1931 Type strain. (CBS 2202; MUCL 30632; NRRL Y-2504). Ex: soil. Minnesota, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1129](#))

***Rhodotorula dairenensis* (Hasegawa et Banno 1958) Fell, Sampaio et Gadanho 2002**

Y-1975 Type strain <-- IFO 0415. Received as: Rhodotorula glutinis var. dairenensis. Synonym: Rhodotorula glutinis (Fresenius 1863) Harrison 1927 var. dairenensis Hasegawa et Banno 1958 Type strain. Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([463](#))

***Rhodotorula diffluens* (Ruinen 1963) von Arx et Weijman 1979**

Y-1447 Type strain <-- CBS 5233. Synonym: Candida diffluens Ruinen 1963 Type strain. Ex: leaves of Tillandsia usneoides. Dutch Guyana. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([255](#))

***Rhodotorula ferulica*** Sampaio et van Uden 1991

Y-2784 Type strain <-- IGC, 4524. Ex: river water. Oeiras, Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula foliorum*** (Ruinen 1963) Rodrigues de Miranda et Weijman 1988

Y-1453 Type strain <-- CBS 5234. Ex: leaves of Drymoglossum piloselloides. Indonesia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([206](#), [289](#), [614](#))

***Rhodotorula foliorum*** (Ruinen 1963) Rodrigues de Miranda et Weijman 1988

Y-2899 <-- Golubev W.I. IBPM, PTZ 10B. Ex: grass. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula glutinis*** (Fresenius 1863) Harrison 1927

Y-262 <-- CBS 2367. Received as: Mycotorula roseocarollina Scaramella 1928 Type strain. (CBS 2367; ATCC 6495; MUCL 30633; IGC 5609). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula glutinis*** (Fresenius 1863) Harrison 1927

Y-332 Type strain <-- CBS 20. (CBS 20; ATCC 2527; CBS 108; CCRC 21418; DBVPG 6081; IFO 1125; IGC 4177; MUCL 30253; NCYC 2666; NRRL Y-2502; UCD 68-255). Ex: air. Berlin, Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula glutinis*** (Fresenius 1863) Harrison 1927

Y-1115 <-- CBS 2412. Received as: Rhodotorula glutinis stamm aerea. Synonym: Blastodendron aereus Ciferri et Redaelli 1925. Other name: CBS 7796. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([614](#))

***Rhodotorula graminis*** di Menna 1958

Y-336 Type strain <-- di Menna M., 2K53. Ex: grass. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([499](#), [1267](#))

***Rhodotorula graminis*** di Menna 1958

Y-2874 <-- Golubev W.I. IBPM, PTZ 104. Ex: forest litter. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula hinnulea*** (Shivas et Rodrigues de Miranda 1983) Rodrigues de Miranda et Weijman 1988

Y-2664 <-- CBS 8073. Received as: Cryptococcus phylloplanus. Synonym: Cryptococcus phylloplanus Shivas et Rodrigues de Miranda 1983 Type strain; Rhodotorula phylloplana (Shivas et Rodrigues de Miranda 1983) Rodrigues de Miranda et Weijman 1988 Type strain. Ex: leaves of Banksia collina. Australia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([727](#))

***Rhodotorula hinnulea*** (Shivas et Rodrigues de Miranda 1983) Rodrigues de Miranda et Weijman 1988

Y-2665 Type strain <-- CBS 8079. Received as: Cryptococcus hinnuleus. Synonym: Cryptococcus hinnuleus Shivas et Rodrigues de Miranda 1983 Type strain. Ex: leaves of Banksia collina. Australia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([727](#))

***Rhodotorula hordea*** Rodrigues de Miranda et Weijman 1988

Y-2420 Type strain <-- CBS 6403. Received as: Candida graminis Rodrigues de Miranda et Diem 1974 Type strain. Ex: barley leaves. the Netherlands. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([310](#))

***Rhodotorula hordea*** Rodrigues de Miranda et Weijman 1988

Y-2877 <-- Golubev W.I. IBPM, PTZ 186. Ex: grass. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula hylophila*** (van der Walt, van der Klift et Scott 1971) Rodrigues de Miranda et Weijman 1988

Y-2182 Type strain <-- CBS 6226. Received as: Candida hylophila. Synonym: Candida hylophila van der Walt, van der Klift et Scott 1971 Type strain. Ex: tunnels of Xyloborus aemulus in Rapanea melanophloes. Knysna, Cape Province, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([232](#))

***Rhodotorula ingeniosa*** (di Menna 1958) von Arx et Weijman 1979

Y-741 Type strain <-- di Menna M., TG 27. Received as: Torulopsis ingeniosa di Menna 1958 Type strain. Ex: grass. New Zealand. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([255](#), [500](#), [1352](#))

***Rhodotorula javanica*** (Ruinen 1963) von Arx et Weijman 1979

Y-1536 Type strain <-- CBS 5236. Received as: Candida javanica. Synonym: Candida javanica Ruinen 1963 Type strain. Ex: leaves of Ixora coccinea. Indonesia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([206](#), [255](#))

***Rhodotorula lactosa*** Hasegawa 1959

Y-1355 Type strain <-- IFO 1423. Ex: Air. dairy-farm, Osaka, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([470](#))

***Rhodotorula lactosa*** Hasegawa 1959

Y-1356 <-- IFO 1424. Ex: Air. dairy-farm, Osaka, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([470](#))

***Rhodotorula laryngis*** Reiersol 1955

Y-1544 <-- CBS 5695. Received as: Rhodotorula zsoltii Galgoszy et Novak 1965

Type strain. Ex: Faeces. Hungary. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([163](#))

***Rhodotorula lignophila*** (Dill, Ramirez et Gonzalez 1984) Roeijmans, van Elk et Yarrow 1989  
Y-2620 Type strain <-- Dill I., Inst. Bioch. Molec. Biol., Dept. Botany, Tech. Univ., S7/20. Berlin.. Received as: Candida lignophila. Synonym: Candida lignophila Dill, Ramirez et Gonzalez 1984 Type strain. Ex: rotten wood of Drimys winteri. Chile. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([258](#))

***Rhodotorula minuta*** (Saito 1922) Harrison 1928

Y-338 Type strain <-- CBS 319. (CBS 319; ATCC 10658; CCRC 22482; DBVPG 7020; IFO 0387; IFO 0412; IGC 4790; JCM 3777; MUCL 30405; NRRL Y-1589). Ex: Air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula minuta*** (Saito 1922) Harrison 1928

Y-1292 <-- Phaff H.J. Univ. California, 48-23U. Received as: Rhodotorula texensis. Synonym: Rhodotorula texensis Phaff, Mrak et Williams 1952 Type strain. (VKM Y-1262). Ex: Peneaus setiferus. Gulf of Mexico, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([542](#))

***Rhodotorula minuta*** (Saito 1922) Harrison 1928

Y-1541 <-- CBS 4407. Received as: Rhodotorula tokyoensis. Synonym: Rhodotorula tokyoensis Kobayashi ex Hasegawa 1958 Type strain. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([303](#))

***Rhodotorula minuta*** (Saito 1922) Harrison 1928

Y-1547 <-- CBS 5706. Received as: Rhodotorula slooffii. Synonym: Rhodotorula slooffii Novak et Voros-Felkai 1962 Type strain. Ex: throat swab. Hungary. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([119](#))

***Rhodotorula mucilaginosa*** (Jorgensen 1909) Harrison 1928

Y-7 <-- CBS 328. Received as: Blastodendrion carbonei Ciferri et Redaelli 1925 Type strain. (CBS 328; VKM Y-1618; IFO 0001; MUCL 30593). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa*** (Jorgensen 1909) Harrison 1928

Y-17 <-- CBS 2380. Received as: Blastodendrion simplex Ciferri et Redaelli 1925 Type strain. (CBS 2380; IFO 0002). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa*** (Jorgensen 1909) Harrison 1928

Y-80 <-- CBS 330. Received as: Cryptococcus corralinus. Synonym: Cryptococcus corralinus A. Sartory, R. Sartory, Hufschmitt et Meyer 1930

Type strain. (CBS 330; VKM Y-340; ATCC 32763; MUCL 30590; NRRL Y-1591). Ex: human hair. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-83      <-- CBS 1521. Received as: *Cryptococcus ludwigii*. Synonym: *Cryptococcus ludwigii* Anderson 1918. (CBS 1521; ATCC 2002; IFO 0915; NRRL Y-66). Ex: air. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-87      <-- CBS 2386. Received as: *Cryptococcus radiatus*. Synonym: *Cryptococcus radiatus* A. Sartory, R. Sartory et Meyer 1931 Type strain. (CBS 2386; IFO 0919). Ex: human hair. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-261      <-- CBS 2381. Received as: *Mycotorula pulmonalis* Ciferri et Redaelli 1934 Type strain. (CBS 2381; MUCL 30630). Ex: lung abscess. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1213](#))

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-339 Type strain <-- CBS 316. (CBS 316; DBVPG 7019; IFO 0890; IFO 0909; MUCL 30403; NCTC 2622; NCYC 63; IGC 5166). Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-341      <-- CBS 17. Received as: *Rhodotorula rubra*. Synonym: *Rhodotorula rubra* (Demme 1890) Lodder 1934 Type strain. (CBS 17; ATCC 9449; CCRC 21667; IGC 4791; MUCL 30397; NRRL Y-1592). Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1066](#), [1371](#), [1434](#), [1699](#), [1729](#))

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-342      <-- CBS 325. Received as: *Rhodotorula rubra* (Demme 1890) Lodder 1934 var. *curvata* Lodder 1934 Type strain. Synonym: *Torula carolina* Saito 1922. (CBS 325; ATCC 9450; Ciferri 57; MUCL 30589; NRRL Y-1593). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-343      <-- CBS 326. Received as: *Rhodotorula rubra* var. *longa*. Synonym: *Rhodotorula rubra* (Demme 1890) Lodder 1934 var. *longa* Lodder 1934 Type strain. (CBS 326; ATCC 9451; MUCL 30592; NRRL Y-1594). Paris, France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-344 <- CBS 333. Received as: Rhodotorula sanniei (Ciferri et Redaelli 1925) Lodder 1934. Synonym: Torulopsis sanniei Ciferri et Redaelli 1925 Type strain. (CBS 333; IFO 0910; MUCL 30588; NRRL Y-1595). Ex: tuberculosis lung, Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-695 <- CBS 2383. Received as: Torula decolans Okunuki 1931 Type strain. (CBS 2383). Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-716 Type strain <- CBS 992. Received as: Torulopsis aurantia Zach 1934 Type strain. (CBS 992; IFO 0912; MUCL 30587). Ex: nail. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-718 <- CBS 2378. Received as: Torulopsis biourgei Ciferri et Redaelli 1925 Type strain. (CBS 2378; ATCC 4056; CCRC 21770; IFO 0911). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-747 <- CBS 2384.. Received as: Torulopsis mannitica Castelli 1932 Type strain. (CBS 2384; IFO 0917). Ex: air. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-755 <- CBS 2382. Received as: Torulopsis nitritophila Ciferri et Ashford 1930 Type strain. (CBS 2382; IFO 0907; MUCL 30586). Ex: faeces. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-1117 <- CBS 329. Received as: Rhodotorula mucilaginosa (Jorgensen 1909) Harrison 1928 var. pararosea (Castellani 1927) Lodder 1934 Type strain. Synonym: Cryptococcus pararoseus Castellani 1927 Type strain.. Other name: CBS 329; ATCC 4558; CCRC 21713; IFO 0900; IFO 0918; MUCL 30408; NRRL Y-844; NRRL Y-1590. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-1118 <- CBS 327. Received as: Rhodotorula mucilaginosa var. sanguinea. Synonym: Rhodotorula mucilaginosa (Jorgensen 1909) Harrison 1928 var. sanguinea (Schimon 1911) Lodder 1934 Type strain. Other name: CBS 327; IFO 0916; MUCL 30591. (VKM Y-770). Ex: pasteurized beer. Bremen, Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-2283      <-- Ramirez C. IJFM 2712. Received as: Rhodotorula matritense.  
Synonym: Rhodotorula matritense Ramirez, Gonzalez et Gutierrez 1981  
Type strain. (CBS 8054; CBS 180.81; IJFM 2712; NRRL Y-17191). Ex:  
powdered red pepper. Madrid, Spain. (Medium [9](#), 25 C, F-3, S-4). Risk  
group: 0. ([567](#))

***Rhodotorula mucilaginosa* (Jorgensen 1909) Harrison 1928**

Y-2650      <-- Ramirez C. IJFM, 6000. Received as: Rhodotorula grinbergsii Ramirez  
et Gonzalez 1984 Type strain. (CBS 8161; ATCC 58901; IJFM 6000;  
NRRL Y-17192). Ex: Rotten Eucryphia cordifolia, Chile. (Medium [9](#), 25,  
F-3, S-4). Risk group: 0.

***Rhodotorula nothofagi* Ramirez et Gonzalez 1985**

Y-2914 Type      <-- NRRL Y-17176. Ex: rotten Nothofagus obliqua. Chile. (Medium [9](#), 25  
strain            C, F-3, S-4). Risk group: 0.

***Rhodotorula pallida* Lodder 1934**

Y-1329      <-- Kirushkin O.A. Univ. Odessa, 338. Received as: Rhodotorula sp.. Ex:  
water. Danube river. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula pallida* Lodder 1934**

Y-1952      <-- Golubev W.I. IBPM, C-17. Ex: grass. South Georgia I.. (Medium [9](#), 25  
C, F-3, S-4). Risk group: 0. ([26](#))

***Rhodotorula pallida* Lodder 1934**

Y-1976 Type      <-- IFO 0715. Synonym: Mycotorula muris Ciferri et Redaelli 1925 Type  
strain            strain. Ex: mycotic nodule in a white rat. Italy. (Medium [9](#), 25 C, F-3, S-4).  
Risk group: 0. ([963](#))

***Rhodotorula pallida* Lodder 1934**

Y-2279      <-- Golubev W.I. IBPM, B-21. Ex: slime flux of birch. Pushchino, Moscow  
region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1373](#))

***Rhodotorula pallida* Lodder 1934**

Y-2280      <-- Golubev W.I. IBPM, B-5. Ex: slime flux of birch. Pushchino, Moscow  
region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1373](#))

***Rhodotorula philyla* (van der Walt, van der Klift et Scott 1971) Rodrigues de Miranda et  
Weijman 1988**

Y-2590 Type      <-- NRRL Y-7776. Synonym: Torulopsis philyla van der Walt, van der  
strain            Klift et Scott 1971 Type strain. Ex: tunnels of Xyleborus ferrugineus  
infecting Harpephillum caffrum. Natal, Mtunzini, South Africa. (Medium

[9](#), 27 C, F-3, S-4). Risk group: 0. ([233](#))

***Rhodotorula pilatii* (Jacob, Faure-Raynaud et Berton 1979) Weijman 1983**

Y-2433 Type strain <-- CBS 7039. Received as: Torulopsis pilati Jacob, Faure-Raynaud et Berton 1979 Type strain. Ex: litter of Abies alba. France. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([868](#))

***Rhodotorula pustula* (Buhagiar 1975) Rodrigues de Miranda et Weijman 1988**

Y-2176 Type strain <-- DSMZ, DSM 70865. Synonym: Torulopsis pustula Buhagiar 1975 Type strain. (VKM Y-2434). Ex: Ribes nigrum. Boldwin, England. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([516](#), [1352](#))

***Rhodotorula sonckii* (Hopsu-Havu, Tunnella et Yarrow 1978) Rodrigues de Miranda et Weijman 1988**

Y-2708 Type strain <-- CBS 6713. Received as: Candida sonckii. Synonym: Candida sonckii Hopsu-Havu, Tunnella et Yarrow 1978 Type strain. (CBS 6713; ATCC 28322; IFO 10420; IGC 4848; JCM 3935; MUCL 30044; NRRL Y-17172). Ex: bathing pool. Finland . (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([642](#))

***Rhodotorula vanillica* Sampaio 1994**

Y-2839 Type strain <-- IGC 4506. Ex: water. Sesimbra, Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula yarrowii* (Fonseca et van Uden 1991) Boekhout, Fell, Fonseca, Prillinger et Roeijmans 2000**

Y-2780 Type strain <-- IGC 4525. Received as: Cryptococcus yarrowii. Ex: mushroom. Lisbon, Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula yarrowii* (Fonseca et van Uden 1991) Boekhout, Fell, Fonseca, Prillinger et Roeijmans 2000**

Y-2782 <-- Golubev W.I. IBPM, X-558. Received as: Cryptococcus yarrowii. Ex: leaves of Chloranthus japonicus. Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Rhodotorula yarrowii* (Fonseca et van Uden 1991) Boekhout, Fell, Fonseca, Prillinger et Roeijmans 2000**

Y-2783 <-- Golubev W.I. IBPM, X-691. Received as: Cryptococcus yarrowii. Ex: leaves of Viola rossii. Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces bayanus* Saccardo 1895**

Y-349 Type strain <-- CBS 380. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([929](#), [1372](#))

***Saccharomyces bayanus* Saccardo 1895**

Y-361      <-- Minarik E., RIVE 5. Czechoslovakia. Received as: *Saccharomyces carlsbergensis* Hansen 1908. Switzerland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces bayanus* Saccardo 1895**

Y-362      <-- Minarik E., RIVE 1724. Czechoslovakia. Received as: *Saccharomyces carlsbergensis* Hansen 1908. Ex: tokay. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces bayanus* Saccardo 1895**

Y-363      <-- Minarik E., RIVE 1734. Czechoslovakia. Received as: *Saccharomyces carlsbergensis* Hansen 1908. Ex: tokay. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces bayanus* Saccardo 1895**

Y-364      <-- Minarik E., RIVE 1684. Czechoslovakia. Received as: *Saccharomyces carlsbergensis* Hansen 1908. Ex: tokay. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces bayanus* Saccardo 1895**

Y-367      <-- CBS 1505. Received as: *Saccharomyces carlsbergensis* var. *valdensis*.  
Synonym: *Saccharomyces carlsbergensis* Hansen 1908 var. *valdensis*  
(Osterwalder 1924) Dekker 1931 Type strain. Ex: grape juice. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#), [1372](#))

***Saccharomyces bayanus* Saccardo 1895**

Y-440      <-- CBS 425. Received as: *Saccharomyces heterogenicus*. Synonym:  
*Saccharomyces heterogenicus* Osterwalder 1924 Type strain. Switzerland.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Saccharomyces bayanus* Saccardo 1895**

Y-522      <-- CBS 431. Received as: *Saccharomyces tubiformis* Osterwalder 1924  
Type strain. Ex: fermenting pear-juice. (Medium [9](#), 25 C, F-3, S-4). Risk  
group: 0. ([1370](#), [1371](#), [1372](#))

***Saccharomyces bayanus* Saccardo 1895**

Y-523      <-- CBS 395. Received as: *Saccharomyces uvarum* Beijerinck 1898 Type  
strain. Ex: fermenting currant juice. the Netherlands. (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0. ([1371](#))

***Saccharomyces bayanus* Saccardo 1895**

Y-590      <-- CBS 381. Received as: *Saccharomyces willianus* Saccardo 1895 Type

strain. Ex: beer. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Saccharomyces cariocanus* Naumov, James, Naumova, Louis et Roberts 2000**

Y-2878 Type strain <-- Naumov G.I., UFRJ 50816-4B. Ex: Drosophila sp.. tijuca forest, Rio de Janeiro, Brazil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cariocanus* Naumov, James, Naumova, Louis et Roberts 2000**

Y-2879 <-- Naumov G.I., UFRJ 50791-2D. Ex: Drosophila sp.. Catalao point, Riode Janeiro, Brazil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-66 <-- CBS 1907. Received as: Candida robusta Diddens et Lodder 1942 Type strain. (CBS 1907; DBVPG 6029; MUCL 31999; NRRL Y-2223). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-354 <-- Kudriavzev V.I., 2. Received as: Saccharomyces busae-asiaticae Tschekan 1929. Synonym: Saccharomyces busae-asiaticae Tschekan 1929. Ex: Busa, Crimea. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#), [1647](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-355 <-- CBS 1465. Received as: Saccharomyces carlsbergensis Hansen 1908. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-369 <-- CBS 437. Received as: Saccharomyces cartilaginosus. Synonym: Saccharomyces cartilaginosus Lindner 1898. Ex: stracchino cheese. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-375 Neotype strain <-- CBS 1171. (VKM Y-2549). Ex: Brewery top yeast. Rotterdam, the Netherlands. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1383](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-376 <-- CBS 1173. Received as: Saccharomyces cerevisiae str. Ilicis. Synonym: Saccharomyces ilicis Gronlund 1892 Type strain. (CBS 1173; VKM Y-377; ATCC 2341; MUCL 39490; NCTC 1809; NRRL Y-35). Ex: berries of Ilex aquifolium. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-378 <-- CBS 1198. Received as: Saccharomyces sake. Synonym: Saccharomyces sake Yabe 1897. Ex: koji. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-381      <-- Kudriavzev V.I., 46. (CBS 5994; CCRC 21331). (Medium 9, 25 C, F-3, S-4). Risk group: 0. ([1372](#), [1383](#), [1585](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-386      <-- CBS 1177. Ex: grape juice. (Medium 9, 25 C, F-3, S-4). Risk group: 0. ([1372](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-387      <-- CBS 1191. Received as: *Saccharomyces ellipsoideus* var. *alpestris*.  
Synonym: *Saccharomyces ellipsoideus* Reess 1870 var. *alpestris* Steiner  
1924 Type strain. Ex: grape juice. (Medium 9, 25 C, F-3, S-4). Risk group:  
0. ([1370](#), [1372](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-388      <-- CBS 1200. Received as: *Saccharomyces anamensis*. Synonym:  
*Saccharomyces anamensis* Will et Heinrich 1913 Type strain. Ex: cane  
sugar. (Medium 9, 25 C, F-3, S-4). Risk group: 0. ([1372](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-389      <-- CBS 1199. Received as: *Saccharomyces batatae* Saito 1907 Authentic  
strain. Ex: moromi. Japan. (Medium 9, 25 C, F-3, S-4). Risk group: 0.  
([1370](#), [1372](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-390      <-- CBS 1193. Received as: *Saccharomyces ellipsoideus* var. *fulliensis*.  
Synonym: *Saccharomyces ellipsoideus* Reess 1870 var. *fulliensis* Steiner  
1924 Type strain. Ex: grape must. (Medium 9, 25 C, F-3, S-4). Risk group:  
0. ([1372](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-391      <-- CBS 1175. Received as: *Saccharomyces cerevisiae* subsp. *Orsati*.  
Synonym: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 subsp. *orsati*  
Steiner 1924 Type strain. Ex: wine. (Medium 9, 25 C, F-3, S-4). Risk  
group: 0. ([1372](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-392      <-- CBS 1194. Received as: *Saccharomyces ellipsoideus* subsp.  
*thermophilus*. Synonym: *Saccharomyces ellipsoideus* Reess 1870 subsp.  
*thermophilus* Steiner 1924 Type strain. Ex: fermenting grape juice.  
(Medium 9, 25 C, F-3, S-4). Risk group: 0. ([1372](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-393 <-- CBS 1176. Received as: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 subsp. *vetrozensis* Steiner 1924 Type strain. Synonym: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 subsp. *vetrozensis* Steiner 1924 Type strain. Ex: wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-394 <-- CBS 1196. Received as: *Saccharomyces vordermanii* Went et Prinsen Geerligs 1894. Ex: arack mash. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-395 <-- CBS 1463. Received as: *Saccharomyces cerevisiae* var. *cratericus*. Synonym: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 var. *cratericus* (Lindner 1898) Lodder 1932 Type strain. Ex: bottom yeast. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-396 <-- CBS 1172. Received as: *Saccharomyces cerevisiae* var. *ellipsoideus*. Synonym: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 var. *ellipsoideus* (Hansen 1883) Dekker 1931. Ex: baker's yeast. the Netherlands. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#), [1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-397 <-- CBS 1393. Received as: *Saccharomyces cerevisiae* var. *ellipsoideus*. Synonym: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 var. *ellipsoideus* (Hansen 1883) Dekker 1931. Ex: baker's yeast. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#), [1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-398 <-- CBS 1392. Received as: *Saccharomyces cerevisiae* var. *ellipsoideus*. Synonym: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 var. *ellipsoideus* (Hansen 1883) Dekker 1931. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1383](#), [1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-399 <-- CBS 1397. Received as: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 var. *ellipsoideus* (Hansen 1883) Dekker 1931. Synonym: *Saccharomyces pastorianus* Hansen 1904 var. *arbignensis* Steiner 1924 Type strain. Ex: spontaneous fermentation of grape juice. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-401 <-- CBS 1399. Received as: *Saccharomyces valesiacus* Ostervalder 1924

Type strain. Ex: fermenting grape juice. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1392](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-402      <-- CBS 1462. Received as: *Saccharomyces festinans*. Synonym: *Saccharomyces festinans* Ward et Baker 1929 Authentic strain. Ex: ale. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-403      <-- CBS 1460. Received as: *Saccharomyces marchalianus* Kufferath 1920 Type strain. Ex: fermenting fruit. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1392](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-404      <-- CBS 1464. Received as: *Saccharomyces cerevisiae* var. *onychophilus*. Synonym: *Saccharomyces cerevisiae* Meyen ex Hansen 1883 var. *onychophilus* Zach 1934 Type strain. Ex: diseased nails. Vienna, Austria. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-405      <-- CBS 1429. Received as: *Saccharomyces turbidans* Hansen 1904. Ex: beer. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1156](#), [1371](#), [1372](#), [1647](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-406      <-- CBS 400. Received as: *Saccharomyces chevalieri*. Synonym: *Saccharomyces chevalieri* Guilliermond 1914 Type strain. Ex: palm-wine. West Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-407      <-- CBS 403. Received as: *Saccharomyces lindneri*. Synonym: *Saccharomyces lindneri* Guilliermond 1914 Type strain. Ex: ginger wine. West Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1432](#), [1485](#), [1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-408      <-- CBS 423. Received as: *Saccharomyces chodati*. Synonym: *Saccharomyces chodati* Steiner 1924 Type strain. Ex: wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#), [1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-411      <-- Kudriavzev V.I.. Received as: *Saccharomyces coreanus*. Synonym: *Saccharomyces coreanus* Saito 1910. (CBS 5156; NRRL Y-6675). Ex: grape. Michurinsk, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

(1372)

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-414 <-- CBS 1782. Received as: *Saccharomyces diastaticus*. Synonym: *Saccharomyces diastaticus* Andrews et Gilliland ex van der Walt 1965 Type strain. Ex: super-attenuated beer. (Medium 9, 25 C, F-3, S-4). Risk group: 0. (1371)

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-417 <-- NCYC 447. Received as: *Saccharomyces diastaticus*. Synonym: *Saccharomyces diastaticus* Andrews et Gilliland ex van der Walt 1965 . Ex: beer. England. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-423 <-- CBS 1426. Received as: *Saccharomyces ellipsoideus* var. major. Synonym: *Saccharomyces ellipsoideus* Reess 1870 var. major Castelli 1938 Authentic strain. Ex: fermenting grape-must. Italy. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-424 <-- CBS 457. Received as: *Saccharomyces ellipsoideus* var. *umbra*. Synonym: *Saccharomyces ellipsoideus* Reess 1870 var. *umbra* Castelli 1935 Type strain. Ex: fermenting grape-must. Italy. (Medium 9, 25 C, F-3, S-4). Risk group: 0. (1372)

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-425 <-- CBS 1479. Received as: *Saccharomyces ellipsoideus* var. *mintibensis*. Ex: wine. (Medium 9, 25 C, F-3, S-4). Risk group: 0. (1370)

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-427 <-- CBS 439. Received as: *Saccharomyces elongatus*. Synonym: *Saccharomyces elongatus* Krumbholz 1932 Type strain. Ex: fermenting grape juice. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-435 <-- CBS 1544. Received as: *Saccharomyces fructuum*. Synonym: *Saccharomyces fructuum* Lodder et Kreger-van Rij 1952 Type strain. (CBS 1544; VKM Y-436; CCRC 21839; DBVPG 6040; NRRL Y-2230). Ex: fermenting fruit-juice. the Netherlands.. (Medium 9, 25 C, F-3, S-4). Risk group: 0. (1370, 1371)

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-437 <-- CBS 424. Received as: *Saccharomyces globosus*. Synonym:

*Saccharomyces globosus* Osterwalder 1924 Type strain. Ex: fermenting pear-juice. Switzerland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-441      <-- CBS 2271. Received as: *Saccharomyces hutensis*. Synonym: *Saccharomyces hutensis* Kufferath ex Stelling-Dekker 1931 Type strain. (CBS 2271). Ex: wine. Belgium. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-443      <-- CBS 377. Received as: *Saccharomyces intermedius* var. *turicensis*. Synonym: *Saccharomyces intermedius* Hansen 1904 var. *turicensis* Osterwalder 1934 Type strain. Ex: theilersbirnwein. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-444      <-- CBS 459. Received as: *Saccharomyces italicus* var. *italicus*. Synonym: *Saccharomyces italicus* Castelli 1938 var. *italicus* Type strain. Ex: grape-must. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-445      <-- van Uden N., IGC 2613. Received as: *Saccharomyces italicus* var. *melibiosi*. Synonym: *Saccharomyces italicus* Castelli 1938 var. *melibiosi* van Uden et Assis-Lopes 1957 Type strain. Ex: human faeces. Portugal. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-446      <-- CBS 436. Received as: *Saccharomyces yedo* Nakazawa 1909 Type strain. Ex: sake-moto. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#), [1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-479      <-- CBS 382. Received as: *Saccharomyces logos*. Synonym: *Saccharomyces logos* van Laer ex Jorgensen 1909 Type strain. Ex: Logos brewery. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-481      <-- CBS 405. Received as: *Saccharomyces mangini* var. *mangini*. Synonym: *Saccharomyces mangini* Guilliermond 1914 var. *mangini* Type strain. Ex: bili wine. West Africa. (Medium [9](#), 25 C, <-3, C-4). Risk group: 0. ([1372](#), [1432](#), [1485](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-482 <-- CBS 420. Received as: *Saccharomyces mangini* var. *casei*. Synonym: *Saccharomyces mangini* Guilliermond 1914 var. *casei* Sacchetti 1933 Type strain. Ex: cheese. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-487 <-- CBS 1195. Received as: *Saccharomyces muntzii*. Synonym: *Saccharomyces muntzii* (Kayser 1892) Naganishi 1927 Authentic strain. Ex: grape. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-488 <-- CBS 422. Received as: *Saccharomyces odessa*. Synonym: *Saccharomyces odessa* Schnegg et Oehlkers 1922 Type strain. Ex: beer. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1284](#), [1370](#), [1372](#), [1478](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-489 <-- CBS 429. Received as: *Saccharomyces oviformis* Osterwalder 1924 var. *oviformis*. Ex: fermenting grape-juice. Switzerland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#), [1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-504 <-- Kudriavzev V.I., 321. Received as: *Saccharomyces paradoxus* Batschinskaya 1914. (CBS 6328). Ex: berries. Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1485](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-515 <-- Kudriavzev V.I., 355. Received as: *Saccharomyces prostoserdovii*. Synonym: *Saccharomyces prostoserdovii* Kudriavzev 1954 Type strain. (CBS 5155; CCRC 21969; DBVPG 6296; IFO 1837; NCYC 767; NRRL Y-6680; VKPM Y 67). Ex: wine. South Armenia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-519 <-- CBS 1398. Received as: *Saccharomyces thermantitonum*. Synonym: *Saccharomyces thermantitonum* Johnson 1905 Type strain. Ex: eucalyptus leaves. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-520 <-- CBS 435. Received as: *Saccharomyces tokyo*. Synonym: *Saccharomyces tokyo* Nakazawa 1909 Type strain. Ex: sake-moto. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-530 <-- Kudriavzev V.I., A. Received as: *Saccharomyces uvarum* Beijerinck

1898 var. carlsbergensis Kudriavzev 1954. Ex: baker's yeast. Kharkov, Ukraine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-532      <-- CBS 1541. Received as: *Saccharomyces validus* Hansen 1904  
Authentic strain.. Ex: beer. Copenhagen, Denmark. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#), [1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-554      <-- Kudriavzev V.I., 30. Received as: *Saccharomyces vini* Meyen ex Kudriavzev 1954. Ex: wine. Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-580      <-- Kudriavzev V.I., 169. Received as: *Saccharomyces vini* Meyen ex Kudriavzev 1954. Ex: fermenting grape must. Armenia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-582      <-- Kudriavzev V.I., 72. Received as: *Saccharomyces vini* Meyen ex Kudriavzev 1954. Ex: Actinidia juice. Michurinsk, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-585      <-- Kudriavzev V.I., 348 DV. Received as: *Saccharomyces vini* Meyen ex Kudriavzev 1954 var. *cartilaginosus* Kudriavzev 1954. Ex: fermenting grape juice. Korfovskaya, Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-586      <-- Kudriavzev V.I., 9ka DV. Received as: *Saccharomyces vini* Meyen ex Kudriavzev 1954. Ex: fermenting strawberry juice. Far East, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-587      <-- Kudriavzev V.I., 48. Received as: *Saccharomyces vini* Meyen ex Kudriavzev 1954 var. *cerevisiae* Kudriavzev 1954. (VKM Y-1757). Ex: fermenting berry juice. Michurinsk, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1138      <-- CBS. Received as: *Saccharomyces beticus*. Synonym: *Saccharomyces beticus* Marcilla ex Santa Maria 1970; *Saccharomyces oviformis*

Osterwalder 1924 var. cheresiensis Kudriavzev 1954. Ex: Jerez-wine.  
Spain . (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([614](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1139      <-- CBS 1227. Received as: *Saccharomyces annulatus*. Synonym:  
*Saccharomyces annulatus* Negroni 1929 Type strain. Ex: human skin  
infection. France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1144      <-- CBS 1489. Received as: *Saccharomyces cerevisiae* var. *pulmonalis*.  
Synonym: *Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883 var.  
*pulmonalis* (Redaelli 1925) Dekker 1931 Type strain. (VKM Y-593). Ex:  
sputum of tuberculosis patient. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1145      <-- Kudriavzev V.I., 53. Received as: *Saccharomyces cheresiensis* var.  
*armeniensis*. Synonym: *Saccharomyces cheresiensis* Prostoserdov et  
Afrikyan 1933 var. *armeniensis* Prostoserdov et Afrikyan 1933. Ex: jerez-  
wine. Armenia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1149      <-- CBS 440. Received as: *Saccharomyces formosensis*. Synonym:  
*Saccharomyces formosensis* Nakazawa 1933 Type strain. (Medium [9](#), 25 C,  
F-3, S-4). Risk group: 0. ([1370](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1168      <-- Odintsova E.N.. Ex: Baker's yeast. Leningrad, Russia. (Medium [9](#), 25  
C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1169      <-- Odintsova E.N., XII. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1173      <-- Meisel M.H., H 228. Received as: *Saccharomyces carlsbergensis*  
Hansen 1908. (VKM Y-1150). (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.  
([959](#), [1185](#), [1385](#), [1431](#), [1531](#), [1544](#), [1603](#), [1687](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1175      <-- Kudriavzev V.I., Gebruder. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1231      <-- Santa Maria J. CCMCU, LeAc4. Received as: *Saccharomyces oleaceus*.  
Synonym: *Saccharomyces oleaceus* Santa Maria 1958 Type strain. (VKM

Y-2122). Ex: olives. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1232      <-- Santa Maria J. CCMCU, LeAcG45. Received as: *Saccharomyces norbensis*. Synonym: *Saccharomyces norbensis* Santa Maria 1963 Type strain. Ex: alpechin. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([205](#), [1485](#), [1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1233      <-- Santa Maria J. CCMCU, LeVB22. Received as: *Saccharomyces oxidans*. Synonym: *Saccharomyces oxidans* Santa Maria 1959. Ex: wine. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1234      <-- Santa Maria J. CCMCU, LeAc5. Received as: *Saccharomyces oleaginosus*. Synonym: *Saccharomyces oleaginosus* Santa Maria 1958 Type strain. Ex: alpechin. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1235      <-- Santa Maria J. CCMCU, LeAc132. Received as: *Saccharomyces hieniensis*. Synonym: *Saccharomyces hieniensis* Santa Maria 1962 Type strain. Ex: alpechin. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1485](#), [1371](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1236      <-- Santa Maria J. CCMCU, LeVT19-1. Received as: *Saccharomyces aceti*. Synonym: *Saccharomyces aceti* Santa Maria 1959 Type strain. Ex: wine. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1083](#))

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1304      <-- Douglas H.C. Univ. Washington, 106-3c. a. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-1307      <-- Douglas H.C. Univ. Washington, IF5. tetraploid. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0.

***Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883**

Y-2052      <-- CCY 21-16-1. Received as: *Saccharomyces batatae*. Synonym: *Saccharomyces batatae* Saito 1907 Authentic strain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-2116 <-- VNIIgenetica, Y-45. Received as: *Saccharomyces beticus* Marcilla ex Santa Maria 1970 Type strain. Ex: wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-2117 <-- VNIIgenetica, Y-47. Received as: *Saccharomyces capensis*. Synonym: *Saccharomyces capensis* van der Walt et Tscheuschner 1956 Type strain. Ex: grape-must. Western Cape Province, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([185](#), [1371](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-2118 <-- VNIIgenetica, Y-50. Received as: *Saccharomyces cordubensis*. Synonym: *Saccharomyces cordubensis* Santa Maria 1970 Type strain. Ex: wine. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([298](#))

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-2119 <-- VNIIgenetica, Y-52. Received as: *Saccharomyces gaditensis*. Synonym: *Saccharomyces gaditensis* Santa Maria 1970 Type strain. Ex: wine. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-2120 <-- VNIIgenetica, Y-54. Received as: *Saccharomyces hispanica*. Synonym: *Saccharomyces hispanica* Santa Maria 1968 Type strain. Ex: wine. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-2121 <-- VNIIgenetica, Y-57. Received as: *Saccharomyces inusitatus*. Synonym: *Saccharomyces inusitatus* van der Walt 1965. Ex: beer. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883

Y-2123 <-- VNIIgenetica, Y-63. Received as: *Saccharomyces onubensis*. Synonym: *Saccharomyces onubensis* Santa Maria 1964 Type strain . Ex: grape-must. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces kudriavzevii* Naumov, James, Naumova, Louis et Roberts 2000

Y-2880 Type strain <-- Naumov G.I., IFO 1802-2D. Ex: decayed leaf. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

*Saccharomyces kudriavzevii* Naumov, James, Naumova, Louis et Roberts 2000

Y-2881 <-- Naumov G.I., IFO 1803-1A. Ex: decayed leaf. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces mikatae* Naumov, James, Naumova, Louis et Roberts 2000**

Y-2882 Type strain <-- Naumov G.I., IFO 1815-2A. Ex: soil. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces mikatae* Naumov, James, Naumova, Louis et Roberts 2000**

Y-2883 <-- Naumov G.I., IFO 1816-2B. Ex: decayed leaf. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyces paradoxus* Batshinskaya 1914**

Y-483 Type strain <-- CBS 406. Received as: *Saccharomyces mangini* var. *tetrasporus*.

Synonym: *Saccharomyces mangini* Guilliermond 1914 var. *tetrasporus* Beijerinck ex Stelling-Dekker 1931 Type strain. (VKM Y-2547). Ex: slime flux of oak. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1248](#), [1370](#))

***Saccharomyces paradoxus* Batshinskaya 1914**

Y-2472 <-- Golubev W.I. IBPM, AM-122. Received as: *Saccharomyces terrestris*.  
Synonym: *Saccharomyces cerevisiae* Meyen 1838 ex Hansen 1883 var. *terrestris* Jensen 1967. Ex: low-moor peat. Moscow region, Russia.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1248](#))

***Saccharomyces pastorianus* Hansen 1904**

Y-368 <-- CBS 1503. Received as: *Saccharomyces carlsbergensis* var. *monacensis*. Synonym: *Saccharomyces carlsbergensis* Hansen 1908 var. *monacensis* (Hansen 1908) Dekker 1931 Type strain. Ex: brewery bottom yeast. Copenhagen, Denmark. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1370](#), [1371](#))

***Saccharomyces pastorianus* Hansen 1904**

Y-507 Neotype strain <-- CBS 1538. Ex: air. brewery, Copenhagen, Denmark. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1372](#))

***Saccharomycodes ludwigii* (Hansen 1889) Hansen 1904**

Y-626 <-- Hjort A., 262. Received as: *Saccharomycodes bisporus* Castelli 1942 Type strain. Ex: grape-must. Italy. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0. ([320](#))

***Saccharomycodes ludwigii* (Hansen 1889) Hansen 1904**

Y-636 <-- Hjort A., 49. Ex: single-ascospore culture from VKM Y-634. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0.

***Saccharomycodes ludwigii* (Hansen 1889) Hansen 1904**

Y-642 <-- CBS 820. Received as: *Saccharomycodes ludwigii* (Hansen 1904) var. *vini* Kroemer et Heinrich 1922 Type strain. (VKM Y-643). Ex: grape-must.

Geisenheim, Germany. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0. ([320](#))

***Saccharomycopsis capsularis* Schionning 1903**

Y-1066      <-- CBS 2520. Received as: Endomycopsis capsularis. Synonym: Endomycopsis capsularis (Schionning 1903) Dekker 1931. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis crataegensis* Kurtzman et Wickerham 1973**

Y-2210 Type strain      <-- CBS 6447. Synonym: Endomycopsella crategensis (Kurtzman et Wickerham 1973) von Arx 1980 Type strain. a. Ex: fallen fruit of Crataegus sp.. Peoria, Illinois, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis crataegensis* Kurtzman et Wickerham 1973**

Y-2211 Isotype strain      <-- CBS 6448. alfa. Ex: fallen fruit of Crataegus sp.. Peoria, Illinois, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis fermentans* (Lee, Lee, Hsu et Phaff 1994) Kurtzman et Robnett 1995**

Y-2853 Type strain      <-- NRRL Y-17710. Received as: Arthroascus fermentans. Synonym: Arthroascus fermentans Lee, Lee, Hsu et Phaff 1994 Type. Ex: Soil from a papaya orchard. Taiwan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis fermentans* (Lee, Lee, Hsu et Phaff 1994) Kurtzman et Robnett 1995**

Y-2854      <-- NRRL Y-7711. Received as: Arthroascus fermentans. Synonym: Arthroascus fermentans Lee, Lee, Hsu et Phaff 1994. Ex: Soil from carambola orchard. Taiwan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis fibuligera* (Lindner 1907) Klocker 1924**

Y-1067 Type strain      <-- CBS 2521. Received as: Endomycopsis fibuliger. Synonym: Endomyces fibuliger Lindner 1907 Type strain. Synonym: Endomyces fibuliger Lindner 1907 Type strain. Ex: "Chalky bread". Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis fibuligera* (Lindner 1907) Klocker 1924**

Y-1068      <-- CBS 2526. Received as: Endomycopsis fibuliger var. hordei. Synonym: Endomycopsis fibuliger (Lindner 1907) Dekker 1931 var. hordei (Saito 1914) Dekker 1931. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis fibuligera* (Lindner 1907) Klocker 1924**

Y-1372      <-- Boidin J., Univ. Lyon, 14. Received as: Pichia fibuligera. Synonym: Pichia fibuligera (Lindner 1907) Boidin, Pignal, Lehodey, Vey et Abadie 1964. (Medium [9](#), 24 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis javanensis* (Klocker 1909) Kurtzman et Robnett 1995**

Y-1069 Type strain <-- CBS 2555. Received as: Endomycopsis javanensis. Synonym: Endomycopsis javanensis (Klocker 1909) Dekker 1931 Type; Arthroascus javanensis (Klocker 1909) von Arx 1972 Type. Ex: Soil, Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis malanga* (Dwidjoseputro 1970) Kurtzman, Vesonder et Smiley 1974**

Y-2212 Type strain <-- CBS 6267. Ex: Ragi-tape. Indonesia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis schoenii* (Nadson et Krassilnikov 1932) Kurtzman et Robnett 1995 Type; Arthroascus schoenii (Nadson et Krassilnikov 1932) Babjeva, Vustin et Naumov 1985 Type**

Y-1073 Type strain <-- Krassilnikov N.A., 138. Received as: Endomyces schoenii Nadson et Krassilnikov 1932. Synonym: Endomyces schoenii Nadson et Krassilnikov 1932. Other name: CBS 7223; CCRC 22503; IFO 10683; NRRL Y-17595. Ex: An oak bark, Kaluga, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1386](#), [1408](#))

***Saccharomycopsis schoenii* (Nadson et Krassilnikov 1932) Kurtzman et Robnett 1995**

Y-2156 <-- Nakase T., AJ 4147. Received as: Pichia nonfermentans. Synonym: Pichia nonfermentans Nakase 1971 Type strain. Ex: Soybean factory. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis schoenii* (Nadson et Krassilnikov 1932) Kurtzman et Robnett 1995**

Y-2477 <-- DSB MSU, 2695. Ex: slime flux of an oak. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis selenospora* (Nadson et Krassilnikov 1928) Kurtzman et Robnett 1995**

Y-131 Type strain <-- CBS 2562. Received as: Guilliermondella selenospora. Synonym: Guilliermondella selenospora Nadson et Krassilnikov 1928 Type strain; Endomycopsis selenospora (Nadson et Krassilnikov 1928) Dekker 1931 . (CBS 2562; VKM Y-1070; ATCC 10629;CCRC 21395;DBVPG 6780; IFO 1850; JCM 7616; NRRL Y-1357; CBS 405.71). Ex: slime flux of oak. Kaluga region, Russia. (Medium [9](#), 25 C, S-4). Risk group: 0.

***Saccharomycopsis synnaedendra* Scott et van der Walt 1971**

Y-2673 Type strain <-- CBS 6161. Synonym: Botryoascus synnaedendra (Scott et van der Walt 1971) von Arx 1972. Ex: tunnels of Platypus externedentatus in Tabernaemontana ventricosa. Natal, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomycopsis synnaedendra* Scott et van der Walt 1971**

Y-2674 <-- CBS 6393. Synonym: Pichia microspora Batra 1971 Type strain. Ex: tunnels of Crossotarsus wollastonii infesting Dipterocarpus indicus.

Kakanakote, Mysore, India. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Saccharomyopsis vini* (Kreger-van Rij 1964) van der Walt et Scott 1971**

Y-2089 Type strain <-- CCY 42-15-1. Synonym: *Endomycopsella vini* (Kreger-van Rij 1964) von Arx 1980 Type strain. Ex: grape. Chile. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sakaguchia dacryoidea* (Fell, Hunter et Tallman 1973) Yamada, Maeda et Mikata 1994**

Y-2702 Type strain <-- IFO 1930. Received as: *Rhodosporidium dacryoidum* Fell, Hunter et Tallman 1973 Type strain. A1B1. Ex: seawater. Antarctic Ocean. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([314](#))

***Sakaguchia dacryoidea* (Fell, Hunter et Tallman 1973) Yamada, Maeda et Mikata 1994**

Y-2703 Allotype strain <-- IFO 1931. Received as: *Rhodosporidium dacryoidum* Fell, Hunter et Tallman 1973. A2B2. Ex: seawater. Antarctic Ocean. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([314](#))

***Saturnispora dispora* (Beijerinck 1908 ex Stelling-Dekker 1931) Liu et Kurtzman 1991**

Y-418 Type strain <-- CBS 794. Received as: *Saccharomyces disporus*. Synonym: *Saccharomyces disporus* Beijerinck 1908 ex Stelling-Dekker 1931 Type strain. (CBS 794; ATCC 10618; IFO 1251; IGC 4176; JCM 1795; NCYC 697; NRRL Y-1447; NRRL Y-7120). Ex: slime flux of elm. the Netherlands. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Saturnispora saitoi* (Kodama, Kyono et Kodama 1962) Liu et Kurtzman 1991**

Y-315 Type strain <-- Kodama K., LKB 060. Received as: *Pichia saitoi*. Synonym: *Pichia saitoi* Kodama, Kyono et Kodama 1962 Type strain. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schizoblastosporion starkeyi-henricii* Ciferri 1930**

Y-1947 <-- Golubev W.I. IBPM, C-5. Ex: soil. East Falkland I.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schizoblastosporion starkeyi-henricii* Ciferri 1930**

Y-1948 <-- Golubev W.I. IBPM, C-7. Ex: soil. East Falkland I.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schizoblastosporion starkeyi-henricii* Ciferri 1930**

Y-1998 <-- Babjeva I.P. DSB MSU, 1831. Ex: high-moor peat. Skiblevo, Poland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schizoblastosporion starkeyi-henricii* Ciferri 1930**

Y-2534 <-- Babjeva I.P. DSB MSU, 1877. Ex: sphagnum. Skiblevo, Poland.

(Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Schizoblastosporion starkeyi-henricii* Ciferri 1930**

Y-2535 <-- Babjeva I.P. DSB MSU, 2064. Ex: soil. Novgorod region, Russia.  
(Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Schizoblastosporion starkeyi-henricii* Ciferri 1930**

Y-2762 Neotype <-- CBS 2159. Ex: soil. Denmark. (Medium 9, 25 C, F-3, S-4). Risk group:  
strain 0.

***Schizosaccharomyces japonicus* Yukawa et Maki 1931**

Y-651 Type strain <-- CBS 354. Ex: wine. Japan. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Schizosaccharomyces japonicus* Yukawa et Maki 1931**

Y-656 <-- Kudriavzev V.I.. Received as: Octosporomyces japonicus. Synonym:  
Octosporomyces japonicus (Yukawa et Maki 1931) Kudriavzev 1960. Ex:  
slime flux of oak. Leningrad. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Schizosaccharomyces japonicus* Yukawa et Maki 1931**

Y-668 <-- Wickerham L.J., 10W. Received as: Schizosaccharomyces versatilis  
Wickerham et Duprat 1945. Ex: grape juice. Michigan, USA. (Medium 9,  
25 C, F-3, S-4). Risk group: 0.

***Schizosaccharomyces octosporus* Beijerinck 1894**

Y-654 Type strain <-- CBS 371. Ex: greek currants. (Medium 9, 25 C, F-3, S-4). Risk group:  
0.

***Schizosaccharomyces octosporus* Beijerinck 1894**

Y-2195 <-- CBS 6207. Received as: Schizosaccharomyces slooffiae Kumbhojakar  
1972 Type strain. Ex: honey. India. (Medium 9, 25 C, F-3, S-4). Risk  
group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-646 <-- Tschalenko D.K.. Received as: Schizosaccharomyces acidodevoratus  
Tschalenko 1941. Ex: fruit juice. Russia. (Medium 9, 25 C, F-3, S-4). Risk  
group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-649 <-- CBS 1062. Received as: Schizosaccharomyces formosensis Nakazawa  
1914 var. tapaniensis Nakazawa 1914 Authentic strain. Ex: cane-sugar  
molasses. Taiwan. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-650      <-- Area Leao A.E., 1745. Rio de Janeiro, Brasil. Received as:  
Schizosaccharomyces hominis Benedek 1927. (Medium [9](#), 25 C, F-3, S-4).  
Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-652      <-- CBS 357. Received as: Schizosaccharomyces mellacei Jorgensen 1909  
Type strain. Ex: cane-sugar molasses. Jamaica. (Medium [9](#), 25 C, F-3, S-4).  
Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-657      <-- CBS 355. Received as: Schizosaccharomyces pinan Nakazawa 1919.  
Ex: cane-sugar molasses. Taiwan. (Medium [9](#), 25 C, F-3, S-4). Risk group:  
0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-658 Type strain <-- CBS 356. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1426](#))

***Schizosaccharomyces pombe* Lindner 1893**

Y-663      <-- CBS 1042. Received as: Schizosaccharomyces pombe rasse  
liquefaciens. Synonym: Schizosaccharomyces liquefaciens Osterwalder  
1924 Type strain. Ex: grape-juice. Switzerland. (Medium [9](#), 25 C, F-3, S-  
4). Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-664      <-- CBS 1063. Received as: Schizosaccharomyces santawensis Nakazawa  
1914 Authentic strain. Ex: cane-sugar molasses. Taiwan. (Medium [9](#), 25 C,  
F-3, S-4). Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-665      <-- CBS 1061. Received as: Schizosaccharomyces taito Nakazawa 1919  
Authentic strain. Ex: cane-sugar molasses. Taiwan. (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-669      <-- CBS 352. Received as: Schizosaccharomyces vordermani Wehmer  
1906. Ex: mash in arack factory. Jakarta, Java. (Medium [9](#), 25 C, F-3, S-4).  
Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-1349      <-- 1, 2, 3. Received as: Quadrisporomyces adherents Sekunova 1960  
Authentic strain. Ex: fermenter. Leningrad, Russia. (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-1580      <-- Minarik E., RIVE 4-2-1. Received as: Schizosaccharomyces mosquensis Shcherbakov et Popova 1934. Ex: fermenting fruit juice. Moscow, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schizosaccharomyces pombe* Lindner 1893**

Y-2051      <-- RIVE 4-6-1. Received as: Schizosaccharomyces malidevorans Rankine et Fornachon 1964 Type strain. Ex: grapes. Spain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces capriottii* Suzuki et Kurtzman 2010**

Y-1652 Type      <-- CBS 2923. Received as: Debaryomyces castellii. Synonym: Debaryomyces castellii Capriotti 1958 Type. (CBS 2923; ATCC 24200; CCRC 21738; IFO 1359; JCM 6177; NCYC 604; NRRL Y-7423; UCD 69-35; VKPM Y 968). Ex: soil. Sweden. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces capriottii* Suzuki et Kurtzman 2010**

Y-2044      <-- Babjeva I.P. DSB MSU, 2542. Received as: Debaryomyces castellii. Synonym: Debaryomyces castellii Capriotti 1958. Ex: sod. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([25](#))

***Schwanniomyces capriottii* Suzuki et Kurtzman 2010**

Y-2850      <-- Golubev W.I. IBPM, PTZ 58. Received as: Debaryomyces castellii. Synonym: Debaryomyces castellii Capriotti 1958 Type. Ex: soil. Prioksko-terrasny nature reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces etchellsii* (Kreger-van Rij 1964) Suzuki et Kurtzman 2010**

Y-1391 Type      <-- Boidin J. Univ. Lyon, 1144. Received as: Pichia etchellsii. Synonym: Pichia etchellsii Kreger-van Rij 1964; Debaryomyces etchellsii (Kreger-van Rij 1964) Maeda, Yamada, Banno et van der Walt 1992. Ex: fermenting pickled cucumbers. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([631](#))

***Schwanniomyces etchellsii* (Kreger-van Rij 1964) Maeda, Yamada, Banno et van der Walt 1992**

Y-1495      <-- CBS 5603. Received as: Kloeckera faecalis Batista et Silveira 1959 Type strain. Synonym: Debaryomyces etchellsii (Kreger-van Rij 1964) Maeda, Yamada, Banno et van der Walt 1992. Ex: human feces. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces occidentalis* Klocker 1909 var. *occidentalis***

Y-673 Type strain <-- CBS 819. (VKM Y-674). Ex: soil. I. of St. Thomas, West Indies. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces occidentalis* Klocker 1909 var. *occidentalis***

Y-1639      <-- Golubev W.I. IBPM, Kr-3. Received as: Schwanniomyces alluvius. Ex: soil. Krasnodar region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces occidentalis* Klocker 1909 var. *occidentalis***

Y-2201      <-- IMV, 243. Received as: Schwanniomyces ukrainicus Kvasnikov, Nagornaya et Shchelokova 1979 Type strain. Ex: rhizosphere of Populus tremula. Ukraine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces occidentalis* Klocker 1909 var. *persoonii* (van der Walt 1962) Phaff et Miller 1984**

Y-2199 Type strain      <-- IFO 1842. Received as: Schwanniomyces persoonii van der Walt 1962 Type strain. Ex: soil. Transvaal, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces polymorphus* (Klocker 1912) Suzuki et Kurtzman 2010 var. *polymorphus***

Y-1392 Type strain      <-- Boidin J. Univ. Lyon, 1106. Received as: Pichia polymorpha. Synonym: Pichia polymorpha Kloecker 1912 Type strain; Debaryomyces polymorphus (Klocker 1912) Price et Phaff 1979 Type strain. Ex: soil. Denmark. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([866](#), [1282](#))

***Schwanniomyces polymorphus* (Klocker 1912) Suzuki et Kurtzman 2010 var. *polymorphus***

Y-1563      <-- CBS 4349. Received as: Debaryomyces cantarellii Capriottii 1961 Type strain. Ex: soil. Finland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces polymorphus* (Klocker 1912) Suzuki et Kurtzman 2010 var. *polymorphus***

Y-2204      <-- CBS 4346 . Received as: Debaryomyces phaffii Capriottii 1961 Type strain. Ex: Soil, Finland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([668](#), [866](#))

***Schwanniomyces polymorphus* (Klocker 1912) Price et Phaff 1979 var. *polymorphus***

Y-2479      <-- Golubev W.I. IBPM, AM 123. Received as: Debaryomyces cantarellii Capriottii 1961. Ex: peat. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([61](#))

***Schwanniomyces pseudopolymorphus* (Ramirez et Boidin 1953) Suzuki et Kurtzman 2010**

Y-311      <-- Boidin J. Univ. Lyon., 108. Received as: Pichia pseudopolymorpha Ramirez et Boidin 1953. Synonym: Pichia pseudopolymorpha Ramirez et Boidin 1953; Debaryomyces pseudopolymorphus (Ramirez et Boidin 1953) Price et Phaff 1979. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces pseudopolymorphus* (Ramirez et Boidin 1953) Suzuki et Kurtzman 2010**

Y-1380      <-- Boidin J. Univ. Lyon., 154. Received as: Pichia pseudopolymorpha.

(Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Schwanniomyces vanrijiae*** (van der Walt et Tscheuschner 1956) Abadie, Pignal et Jacob 1963  
var. *vanrijiae*

Y-98 <-- ZN3. Received as: Debaryomyces konokotinae Kudriavzev 1960.  
Synonym: Debaryomyces konokotinae Kudriavzev 1960; Debaryomyces  
*vanrijiae* (van der Walt et Tscheuschner 1956) Abadie, Pignal et Jacob  
1963 var. *vanrijiae*. Ex: slime flux of oak. Kaluga, Russia. (Medium [9](#), 25  
C, F-3, S-4). Risk group: 0.

***Schwanniomyces vanrijiae*** (van der Walt et Tscheuschner 1956) Abadie, Pignal et Jacob 1963  
var. *vanrijiae*

Y-1555 <-- Golubev W.I. DSB MSU, 2346. Received as: Debaryomyces  
*formicarius* Golubev et Babjeva 1972 Type strain. Synonym:  
Debaryomyces *formicarius* Golubev et Babjeva 1972 Type strain. (CBS  
6454; ATCC 26068; IFO 10028; JCM 6187; NRRL Y-7533; UCD 72-64;  
NBRC 10028). Ex: ant-hill of *Formica rufa*. Moscow region, Russia.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([987](#), [1079](#), [1224](#), [1445](#), [1450](#),  
[1454](#), [1558](#), [1656](#))

***Schwanniomyces vanrijiae*** (van der Walt et Tscheuschner 1956) Abadie, Pignal et Jacob 1963  
var. *vanrijiae*

Y-2483 <-- Golubev W.I. IBPM, AM-54. Ex: low-moor peat. Moscow region,  
Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([61](#), [1593](#))

***Schwanniomyces vanrijiae*** (van der Walt et Tscheuschner 1956) Abadie, Pignal et Jacob 1963  
var. *vanrijiae*

Y-2627 Type <-- CBS 3024. Synonym: *Pichia vanriji* van der Walt et Tscheuschner 1956  
strain Type strain. (CBS 3024). Ex: soil. Pretoria, South Africa. (Medium [9](#), 25 C,  
F-3, S-4). Risk group: 0. ([698](#), [715](#))

***Schwanniomyces vanrijiae*** (van der Walt et Tscheuschner 1956) Abadie, Pignal et Jacob 1963  
var. *yarrowii* (Santa Maria et Garcia Aser 1971) Suzuki et Kurtzman 2010

Y-2165 Type <-- Santa Maria J. CCMCU, 3160. Received as: Debaryomyces *yarrowii*.  
strain Synonym: Debaryomyces *yarrowii* Santa Maria et Garcia Aser 1971 Type  
strain; Debaryomyces *vanrijiae* (van der Walt et Tscheuschner 1956)  
Abadie, Pignal et Jacob 1963 var. *yarrowii* (Santa Maria et Garcia Aser  
1971) Kreger-van Rij 1984 Type strain. Ex: excrements of insects on  
*Paulownia imperialis*. Madrid, Spain. (Medium [9](#), 25 C, F-3, S-4). Risk  
group: 0.

***Sebacina penetrans*** Hauerslev 1979

Y-2689 <-- Oberwinkler F. Univ. Tubingen, FO 31844.000. Synonym: *Tremella*  
*penetrans* (Hauerslev 1979) Julich 1983. (Medium [9](#), 25 C, F-3, S-4). Risk

group: 0.

***Septobasidium carestianum*** Bresadola 1897

Y-2690      <-- Oberwinkler F. Univ. Tubingen, FO 23936.00. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sirobasidium magnum*** Boedijn 1934

Y-2730      <-- ATCC 34209. A1B1 . (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sirobasidium magnum*** Boedijn 1934

Y-2731      <-- ATCC 34211. A2B2. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sphacelotheca polygoni-persicariae*** Deml et Oberwinkler 1985

Y-2691      <-- Deml G. Univ. Tubingen, GD 1655.00. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1056](#))

***Sporidiobolus johnsonii*** Nyland 1949

Y-678      <-- CBS 1522. Received as: Sporobolomyces holsaticus Windisch 1949 ex Yarrow et Fell 1980 Type strain. (CBS 1522; ATCC 34889; DBVPG 3784; IFO 1034; IGC 4113; JCM 5296; NI 7612; NRRL Y-12959; NRRL Y-17285). Ex: Fodder yeast. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporidiobolus johnsonii*** Nyland 1949

Y-1978      <-- Tsuchiya T. Juntendo Univ., 10-009. Japan. Received as: Sporobolomyces holsaticus. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporidiobolus johnsonii*** Nyland 1949

Y-2606      <-- ATCC 24062. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporidiobolus microsporus*** Higham 1972 ex Fell, Blatt et Statzell-Tallman 1998

Y-2607 Type      <-- ATCC 26322. Ex: herbaceous culm. Jamaica. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporidiobolus pararoseus*** Fell et Tallman 1981

Y-680 Type strain <-- CBS 484. Received as: Sporobolomyces pararoseus Olson et Hammer 1937 Type strain. A1. (CBS 484; ATCC 24260; DBVPG 3781; JCM 5350; NRRL Y-5479; NRRL Y-17300). Ex: air. USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporidiobolus pararoseus*** Fell et Tallman 1981

Y-686      <-- CBS 493. Received as: Sporobolomyces tenuis Kluyver et van Niel 1924. A2. (CBS 493; NRRL Y-5477). Ex: nectar in Linaria sp.. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporidiobolus pararoseus* Fell et Tallman 1981**

Y-704      <-- CBS 491. Received as: Torula shibatana Okunuki 1931 Type strain. A1. (CBS 491; ATCC 11386; CCRC 21384; IFO 0376; NRRL Y-5484). Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporidiobolus pararoseus* Fell et Tallman 1981**

Y-1632      <-- Golubev W.I. IBPM, Kr-37. Received as: Sporobolomyces pararoseus. A2. (CBS 7716; IGC 4622). Ex: soil. Krasnodar region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([154](#), [1072](#))

***Sporidiobolus pararoseus* Fell et Tallman 1981**

Y-1633      <-- Golubev W.I. IBPM, Kr-53. Received as: Sporobolomyces pararoseus. A1. Ex: soil. Krasnodar region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([154](#))

***Sporidiobolus pararoseus* Fell et Tallman 1981**

Y-1634      <-- Golubev W.I. IBPM, Kr-61. Received as: Sporobolomyces pararoseus. A2. Ex: irrigative water. Krasnodar region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([154](#), [309](#))

***Sporidiobolus ruineniae* Holzschu, Tredick et Phaff 1981**

Y-2608 Type      <-- ATCC 36398. Ex: leaves of Malpighia coccigera. Indonesia. (Medium strain [9](#), 25 C, F-3, S-4). Risk group: 0. ([655](#))

***Sporidiobolus salmonicolor* Fell et Tallman 1981**

Y-326      <-- CBS 487. Received as: Pseudomonilia rubicundula Okunuki 1931 Type strain. A1. Ex: air. Tokyo, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1330](#))

***Sporidiobolus salmonicolor* Fell et Tallman 1981**

Y-679      <-- CBS 483. Received as: Sporobolomyces odoratus Derx 1930 Type strain. A2. (CBS 483; IAM 12258; DBVPG 3782; IFO 1035; NI 7613; NRRL Y-5478). Ex: rusted orange leaves. Nice, France. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1330](#), [1700](#))

***Sporidiobolus salmonicolor* Fell et Tallman 1981**

Y-685      <-- CBS 490. Received as: Sporobolomyces salmonicolor (Fischer et Brebeck 1894) Kluyver et van Niel 1924 Type strain. A1. (ATCC 36400; IGC 4111; JCM 1841; NCYC 891; NRRL Y-5483; NRRL Y-17301). Ex: culture contaminant. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1330](#))

***Sporidiobolus salmonicolor* Fell et Tallman 1981**

Y-1951      <-- Golubev W.I. IBPM, C-2a. Received as: Sporobolomyces odoratus. A2.

Ex: soil. South Georgia I.. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([26](#))

***Sporidiobolus salmonicolor* Fell et Tallman 1981**

Y-2290 <-- INMIA. Received as: Sporobolomyces philippovii Krassilnikov 1933. A1. (CBS 7260). Ex: slime flux of oak. Kaluga region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1254](#), [1330](#))

***Sporobolomyces alborubescens* Derx 1930**

Y-2450 Type strain <-- ATCC 2416. (VKM Y-675). Ex: smut infected leaves. Nice, France. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Sporobolomyces falcatus* Nakase, Itoh et Suzuki 1987**

Y-2768 Type strain <-- JCM 6838. Ex: leaves of Miscanthus sinensis. Akita, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporobolomyces gracilis* Derx 1930**

Y-677 Type strain <-- CBS 71. (CBS 71; ATCC 24258; IFO 1033; IFO 1227; IGC 5420; JCM 2963; ML 3710; NI 7598; NI 7615; NRRL Y-5504; UCD 68-331). Ex: decaying leaves. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporobolomyces griseoflavus* Nakase et Suzuki 1987**

Y-2723 Type strain <-- JCM 5653. Ex: leaves of Sasa sp.. Nagano, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([694](#))

***Sporobolomyces inositophilus* Nakase et Suzuki 1987**

Y-2728 Type strain <-- JCM 5654. Ex: leaves of Sasa sp.. Nagano, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([728](#))

***Sporobolomyces lactophilus* Nakase, Itoh, Suzuki et Bandoni 1990**

Y-2764 Type strain <-- JCM 7595. Ex: Abies firma. Miyagi, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([948](#))

***Sporobolomyces oryzicola* Nakase et Suzuki 1986**

Y-2726 Type strain <-- JCM 5299. Ex: leaves of Oryza sativa. Kanagawa, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([760](#))

***Sporobolomyces phyllomatis* van der Walt et Yamada 1988**

Y-2819 Type strain <-- JCM 7549. Ex: leaf of Dombeya rotundifolia. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporobolomyces roseus* Kluyver et van Niel 1924**

Y-681 <-- CBS. Received as: Sporobolomyces pollacci Verona et Ciferri 1938. Ex: human mucosus membrane. Italy. (Medium [9](#), 25 C, 25 C, F-3, S-4).

Risk group: 0. ([1700](#))

***Sporobolomyces roseus* Kluyver et van Niel 1924**

Y-682 Type strain <-- CBS 486. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporobolomyces roseus* Kluyver et van Niel 1924**

Y-683 <-- CBS 488. Received as: Sporobolomyces salmoneus Derx 1930 Type strain. (CBS 488; IFO 1105; NRRL Y-5482; AS 2.2195). Ex: etiolated grass. the Netherlands. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporobolomyces roseus* Kluyver et van Niel 1924**

Y-684 <-- CBS 489. Received as: Sporobolomyces salmoneus Kluyver et van Niel 1924 var. albus Derx 1930. (VKM Y-683; CBS 488; IFO 1105; NRRL Y-5482; AS 2.2195). Ex: the isolate from VKM Y-683. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1700](#))

***Sporobolomyces roseus* Kluyver et van Niel 1924**

Y-761 <-- CBS 993. Received as: Torulopsis somala Verona 1935 Type strain. Ex: soil. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Sporobolomyces ruber* (Nakase, Okada et Sugiyama 1989) Boekhout 1991**

Y-2767 Type strain <-- JCM 6884. Received as: Ballistosporomyces ruber Nakase, Okada et Sugiyama 1989 Type strain. Synonym: Ballistosporomyces ruber Nakase, Okada et Sugiyama 1989 Type strain. Ex: leaves of Vitis ficifolia var. lobata. Yamanashi, Japan. (Medium [9](#), 17 C, F-3, S-4). Risk group: 0. ([765](#))

***Sporobolomyces sasicola* Nakase et Suzuki 1987**

Y-2721 Type strain <-- JCM 5979. Ex: leaves of Sasa sp.. Nagano, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([694](#))

***Sporobolomyces singularis* Phaff et do Carmo-Sousa 1962**

Y-1299 Type strain <-- Phaff H.J. Univ. California, 60-79. Synonym: Bullera singularis (Phaff et do Carmo-Sousa 1962) Rodrigues de Miranda 1984 Type strain. Ex: frass of Scolytus tsugae in Tsuga heterophylla. Oregon, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([201](#))

***Sporobolomyces subbrunneus* Nakase et Suzuki 1985**

Y-2705 Type strain <-- IFO 10168. Ex: leaves of Oryza sativa. Kanagawa, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([492](#))

***Sporobolomyces tsugae* (Phaff et do Carmo-Sousa 1962) Nakase et Itoh 1988**

Y-1280 Type strain <-- Phaff H.J. Univ. California, 60-71. Ex: frass underneath of Tsuga heterophylla. Oregon, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

([201](#), [968](#), [1583](#), [1663](#), [1677](#), [1700](#))

***Sporobolomyces xanthus* (Nakase, Okada et Sugiyama 1989) Boekhout 1991**

Y-2766 Type strain <-- JCM 6885. Received as: Ballistosporomyces xanthus Nakase, Okada et Sugiyama 1989 Type strain. Synonym: Ballistosporomyces xanthus Nakase, Okada et Sugiyama 1989 Type strain. Ex: leaves of Acer rufinerve. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([765](#))

***Sporopachydermia lactativora* Rodrigues de Miranda 1978**

Y-1647 <-- CCY 17-12-1. Received as: Cryptococcus lactativorus Fell et Phaff 1967 Type strain. Ex: seawater. South Orkney I., Atlantic Ocean. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1136](#))

***Starmera amethionina* (Starmer, Phaff, Miranda et Miller 1978) Yamada, Higashi, Ando et Mikata 1997 var. *amethionina***

Y-2614 Type strain <-- Phaff H.J. Univ. California, UCD-FST 76-401B alfa. Synonym: Pichia amethionina Starmer, Phaff, Miranda et Miller 1978 var. *amethionina*. alfa. Ex: Rathbunia alamosensis. Mexico. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([659](#), [1506](#))

***Starmera amethionina* (Starmer, Phaff, Miranda et Miller 1978) Yamada, Higashi, Ando et Mikata 1997 var. *amethionina***

Y-2615 <-- Phaff H.J. Univ. California, UCD-FST 76-401Ba. Synonym: Pichia amethionina Starmer, Phaff, Miranda et Miller 1978 var. *amethionina*. a. Ex: Rathbunia alamosensis. Mexico. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([659](#), [1506](#))

***Starmera amethionina* (Starmer, Phaff, Miranda et Miller 1978) Yamada, Higashi, Ando et Mikata 1997 var. *pachycereana* Starmer, Phaff, Miranda et Miller 1978**

Y-2616 Type strain <-- Phaff H.J. Univ. California, UCD-FST 76-384A alfa. Synonym: Pichia amethionina Starmer, Phaff, Miranda et Miller 1978 var. *pachycereana* Starmer, Phaff, Mirand et Miller 1978. alfa. Ex: Pachycereus pringlei. Mexico. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([659](#), [1506](#))

***Starmera amethionina* (Starmer, Phaff, Miranda et Miller 1978) Yamada, Higashi, Ando et Mikata 1997 var. *pachycereana* Starmer, Phaff, Miranda et Miller 1978**

Y-2617 <-- Phaff H.J. Univ. California, UCD-FST 76-384Aa. Synonym: Pichia amethionina Starmer, Phaff, Miranda et Miller 1978 var. *pachycereana* Starmer, Phaff, Miranda et Miller 1978. a. Ex: Pachycereus pringlei. Mexico. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([659](#), [1506](#))

***Stephanoascus ciferrii* Smith, van der Walt et Johannsen 1976**

Y-1440 <-- CBS 4856. Received as: Candida ciferrii Kreger-van Rij 1965 Type strain. alfa. Ex: cow neck. the Netherlands. (Medium [9](#), 25 C, F-3, S-4).

Risk group: 0.

***Stephanoascus ciferrii* Smith, van der Walt et Johannsen 1976**

Y-2062 Isotype strain <-- CBS 6699. Received as: Candida ciferrii Kreger van Rij 1965. a. (CBS 6699; ATCC 58444; CCRC 21428; DBVPG 6787; IFO 1855; IGC 4165; IMI 344642; JCM 7622; NRRL Y-10944). Ex: soil. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([249](#))

***Stephanoascus smithiae* Gimenez-Jurado 1994**

Y-1449 Isotype strain <-- CBS 5657. Received as: Candida edax van der Walt et Nel 1968 Type strain. Ex: frass from insect galleries in Sclerocaria caffra. Transvaal, South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Sterigmatomyces elviae* Sonck et Yarrow 1969**

Y-2580 <-- IAM 12496. Received as: Candida acuta Goto 1979 Type strain. Synonym: Rhodotorula acuta (Goto 1979) Rodrigues de Miranda et Weijman 1988. Ex: sulphited grape-must. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([488](#))

***Sterigmatomyces elviae* Sonck et Yarrow 1969**

Y-2772 Type strain <-- Raiffeisen Bioforschung, RBF 837. Austria. Ex: groin of man with seborrheic eczema. Finland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([726](#))

***Sterigmatomyces halophilus* Fell 1966 var. *halophilus***

Y-2666 Type strain <-- CBS 4609. Ex: air. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([211](#))

***Sterigmatomyces halophilus* Fell 1966 var. *indicus* Fell 1966**

Y-2091 Type strain <-- CCY 76-3-1. Received as: Sterigmatomyces indicus (Fell 1966) Fell 1970 Type strain. Ex: seawater. Indian Ocean. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([211](#))

***Sympodiomyopsis paphiopedili* Sugiyama, Tokuoka et Komagata 1991**

Y-2817 Type strain <-- JCM 8318. Ex: Paphiopedilum primurium nectar. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Tausonia pamirica* Bab'eva 1998**

Y-2836 Type strain <-- Bab'eva I.P. DSB MSU, Pr 116. (CBS 8428; JCM 10408; KBP Y-3366). Ex: soil. Pamir, Uzbekistan. (Medium [9](#), 15 C, F-3, S-4). Risk group: 0.

***Tetrapisispora blattae* (Henninger et Windisch 1976) Kurtzman 2003**

Y-2216 Type strain <-- CBS 6284. Received as: Kluyveromyces blattae Heninnger et Windish 1976 Type strain. Ex: intestinal tract of Blatta orientalis. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([281](#))

***Tilletiopsis albescens* Gokhale 1972**

Y-2822 Type strain <-- JCM 5182. Ex: sewage. Illinois, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Tilletiopsis flava* (Tubaki 1952) Boekhout 1991**

Y-2823 <-- JCM 5186. Ex: leaf of Acer sp.. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora delbrueckii* (Lindner 1895) Lindner 1904**

Y-706 <-- CBS 816. Ex: beer. England. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora delbrueckii* (Lindner 1895) Lindner 1904**

Y-707 <-- CBS 818. Received as: Torulaspora fermentati Saito 1923 Type strain. Ex: sorghum brandy. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora delbrueckii* (Lindner 1895) Lindner 1904**

Y-708 <-- CBS 817. Received as: Torulaspora rosei Guilliermond 1913 Type strain. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1649](#))

***Torulaspora delbrueckii* (Lindner 1895) Lindner 1904**

Y-719 <-- CBS 158. Received as: Torulopsis cambresieri Monoyer 1952 Type strain. (CBS 158; IFO 0704; NRRL Y-1502). Ex: gum in sugar mill. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora delbrueckii* (Lindner 1895) Lindner 1904**

Y-721 <-- CBS 133. Received as: Torulosis colliculosa (Hartmann 1903) Saccardo 1906 Type strain. Ragi, Java. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora delbrueckii* (Lindner 1895) Lindner 1904**

Y-864 <-- CBS 728. Received as: Zygosaccharomyces globiformis Kroemer et Krumbholz 1931 Type strain. Ex: grapes. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora delbrueckii* (Lindner 1895) Lindner 1904**

Y-879 <-- CBS 705. Received as: Zygosaccharomyces mongolicus Saito 1923 Type strain. Ex: milk. Mongolia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora delbrueckii*** (Lindner 1895) Lindner 1904

Y-1227      <-- CBS 404. Received as: *Saccharomyces chevalieri* var. *torulosis*.  
Synonym: *Saccharomyces chevalieri* Guilliermond 1914 var. *torulosis*  
(Osterwalder 1924) Dekker 1931 Type strain. Ex: fermenting grape-juice.  
Switzerland. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1371](#))

***Torulaspora globosa*** (Klocker 1909) van der Walt et Johannsen 1975

Y-93 Type strain <-- CBS 764. Received as: *Debaryomyces globosus*. Synonym:  
*Debaryomyces globosus* Klocker 1909 Type strain. Ex: soil. India.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora microellipsooides*** (Osterwalder 1924) van der Walt et Johannsen 1975

Y-484 Type strain <-- CBS 427. Received as: *Saccharomyces microellipsooides*. Synonym:  
*Saccharomyces microellipsooides* Osterwalder 1924 Type strain;  
*Zygosaccharomyces microellipsooides* (Osterwalder 1924) Yarrow 1977  
Type strain. Other name: CBS 427; ATCC 10605; CCRC 21759; DBVPG  
6188; IFO 1740; NCYC 2568; NRRL Y-1549; UCD 66-15. (VKM Y-1151;  
VKM Y-1216). Ex: apple-juice. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Torulaspora pretoriensis*** (van der Walt et Tscheuschner 1956) van der Walt et Johannsen  
1975

Y-511 Type strain <-- van der Walt J.P., y111. Received as: *Saccharomyces pretoriensis*.  
Synonym: *Saccharomyces pretoriensis* van der Walt et Tscheuschner 1956  
Type strain. Ex: soil. Pretoria, South Africa. (Medium [9](#), 25 C, F-3, S-4).  
Risk group: 0.

***Tremella aurantia*** Schweinitz: Fries 1822

Y-2678      <-- Oberwinkler F. Univ. Tubingen, FO 31861.00 . (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0.

***Tremella encephala*** Persoon 1822

Y-2679      <-- Oberwinkler F. Univ. Tubingen, FO 23371.00. (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0.

***Tremella foliacea*** (Persoon: Grey) Persoon 1822

Y-2680      <-- Oberwinkler F. Univ. Tubingen, FO 25113.00. (Medium [9](#), 25 C, F-3,  
S-4). Risk group: 0.

***Tremella fuciformis*** Berkeley 1856

Y-2761      <-- Golubev W.I. IBPM, X-609. Ex: leaves of *Actinidia arguta*. the wild  
reserve "Kedrovaya pad", Far East, Russia. (Medium [9](#), 25 C, F-3, S-4).  
Risk group: 0.

***Tremella indecorata*** Sommerfeld 1826

Y-2775 <-- Raiffeisen-Bioforschung, RBF 926. Austria. Ex: Sorbus aucuparia. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Tremella mesenterica*** Retzius 1769: Fries 1822

Y-2681 <-- Oberwinkler F. Univ. Tubingen, FO 25145.00. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Tremella mycetophilooides*** Kobayasi 1939

Y-2682 <-- Oberwinkler F. Univ. Tubingen, FO 23461.00. Received as: Tremella mycophaga Martin 1940. Ex: Aleurodiscus amorphus. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Tremella simplex*** Jackson et Martin 1940

Y-2683 <-- Oberwinkler F. Univ. Tubingen, FO 31782.00. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Trichosporon aquatile*** Hedrick et Dupont 1968

Y-2667 Type strain <-- CBS 5973. Ex: fresh water. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([635](#))

***Trichosporon asahii*** Akagi 1929 ex Sugita, Nishikawa et Shinoda var. *asahii*

Y-803 Type strain <-- CBS 2479. Ex: Trichosporia cutis psoriasiformis progressiva. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Trichosporon asahii*** Akagi 1929 ex Sugita, Nishikawa et Shinoda var. *faecalis* Batista et Silveira 1959

Y-2865 <-- Golubev W.I. IBPM, PTZ 123. Ex: herbaceous plants. Prioksky-terrasny reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Trichosporon asteroides*** (Rishin 1921) Ota 1926

Y-275 Type strain <-- CBS 2481. Synonym: Parenomyces asteroides Rischin 1921 Type strain. Ex: skin lesion. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Trichosporon brassicae*** Nakase 1971

Y-2096 Type strain <-- CBS 6382. Ex: cabbage. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([481](#))

***Trichosporon coremiiforme*** (Moore 1935) Gueho et Smith 1992

Y-181 Type strain <-- CBS 2482. Received as: Hemispora coremiiformis Moore 1935 Type strain. Ex: scalp infection. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Trichosporon cutaneum* (de Beurmann, Gougerot et Vaucher 1909) Ota 1926**

Y-130 <-- CBS 2545. Received as: Geotrichoides paludosus Smit 1934 Type strain. Ex: activated sludge. Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Trichosporon cutaneum* (de Beurmann, Gougerot et Vaucher 1909) Ota 1926**

Y-272 <-- CBS 2468. Synonym: Oospora rotundata (Castellani 1912) Berkhout 1923. Ex: human clinical specimen. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Trichosporon cutaneum* (de Beurmann, Gougerot et Vaucher 1909) Ota 1926**

Y-809 Neotype strain <-- CBS 2466. Ex: human clinical specimen. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Trichosporon cutaneum* (de Beurmann, Gougerot et Vaucher 1909) Ota 1926**

Y-817 <-- CBS 2478. Received as: Trichosporon pararugosum (Castellani, Douglas et Thompson 1921) Nannizzi 1934. Ex: sputum. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Trichosporon cutaneum* (de Beurmann, Gougerot et Vaucher 1909) Ota 1926**

Y-820 <-- CBS 2469. Received as: Trichosporon rugosum (Castellani 1912) Ota 1926. Ex: human clinical specimen. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Trichosporon cutaneum* (de Beurmann, Gougerot et Vaucher 1909) Ota 1926**

Y-2630 <-- ATCC 20509. Received as: Apotrichum curvatum. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4.

***Trichosporon dulcitum* (Berkhout 1923) Weijman 1979**

Y-2857 Type strain <-- CBS 8257. (CBS 8257; CBS 123.22; JCM 10017; NRRL Y-17148; UAMH 7660). Ex: soil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Trichosporon gracile* (Weigmann et Wolff 1909) Gueho et Smith 1992**

Y-2862 Type strain <-- VKM F-203. (CBS 8189). Ex: sour milk. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Trichosporon moniliiforme* (Weigmann et Wolf 1909) Gueho et Smith 1992**

Y-2864 <-- Golubev W.I. IBPM, PTZ 47. Ex: soil. Prioksky-terrasny reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Trichosporon multisporum* Cochet 1940**

Y-811 Type strain <-- CBS 2495. Received as: Trichosporon cutaneum (de Beurmann, Gougerat et Vaucher 1909) Ota 1926 var. multisporum (Cochet 1940)

Lodder et Kreger van Rij 1952. Synonym: *Trichosporon laibachii* (Windish 1965) Gueho et Smith 1992. Ex: rat dung. France. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Trichosporon porosum* (Stautz 1931) Middelhoven, Scorzetti et Fell 2001**

Y-3 Type strain <-- CBS 2040. Synonym: *Apotrichum porosum* Stautz 1931. (CBS 2040; JCM 1458; NRRL Y-17198). Ex: exudate of *Taxus baccata*. Germany. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Trichosporon porosum* (Stautz 1931) Middelhoven, Scorzetti et Fell 2001**

Y-2867 <-- Golubev W.I. IBPM, PTZ 214. Ex: moss, pine forest. Prioksko-terrasny reserve, Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Trichosporon pullulans* (Lindner 1895) Diddens et Lodder 1942**

Y-273 <-- CBS 2535. Received as: *Oosporidium fuscans*. Synonym: *Oosporidium fuscans* Stautz 1931 Type strain. (CBS 2536; NRRL Y-2513). Ex: slime flux of chestnut. Germany. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Trichosporon pullulans* (Lindner 1895) Diddens et Lodder 1942**

Y-819 <-- CBS 2533. Germany. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Trichosporon pullulans* (Lindner 1895) Diddens et Lodder 1942**

Y-1950 <-- Golubev W.I. IBPM, C-76. Ex: grass. Antarctic Region. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Trichosporon pullulans* (Lindner 1895) Diddens et Lodder 1942**

Y-2302 <-- Golubev W.I. IBPM, B-157. Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), F-3, S-4). Risk group: 0. ([985](#), [1067](#), [1153](#), [1173](#), [1208](#), [1373](#), [1446](#))

***Trichosporon pullulans* (Lindner 1895) Diddens et Lodder 1942**

Y-2305 <-- Golubev W.I. IBPM, B-123. Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Trichosporon pullulans* (Lindner 1895) Diddens et Lodder 1942**

Y-2833 Type strain <-- JCM 9886. Ex: air. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Trichosporon veenhuisiae* Middelhoven, Scorzetti et Fell 2000**

Y-2931 Type strain <-- CBS 7136. Ex: buffalo dung. Italy. (Medium [9](#), 30 C, F-3, S-4). Risk group: 0.

***Trigonopsis cantarellii*** (van der Walt et van Kerken 1961) Kurtzman et Robnett 2007

Y-1485 Type strain <-- CBS 4878. Received as: Torulopsis cantarellii. Synonym: Torulopsis cantarellii van der Walt et van Kerken 1961 Type strain; Candida cantarellii (van der Walt et van Kerken 1961) Meyer et Yarrow 1978 Type strain. (CBS 4878; ATCC 36588; CCRC 21613; IFO 10269; JCM 8260; NRRL Y-6690). Ex: grape must. South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 4. ([196](#))

***Trigonopsis variabilis*** Schachner 1929

Y-826 <-- Verona O., 2. Ex: grape-must. Brasil. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

***Trigonopsis variabilis*** Schachner 1929

Y-2601 Type strain <-- CBS 1040. (CBS 1040; ATCC 10679; CCRC 21509; DSM 70714; DBVPG 6199; IFO 0755; JCM 1823; NCYC 770; NRRL Y-1579; VKM Y-825). Ex: beer. Munich, Germany. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([1267](#))

***Trigonopsis vinaria*** (Ohara, Nonomura et Yunome 1960 ex Smith 1973) Kurtzman et Robnett 2007

Y-1501 Type strain <-- CBS 4077. Received as: Candida vinaria. Synonym: Candida vinaria Ohara, Nonomura et Yunome 1960 ex Smith 1973 Type. Ex: grape must. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 4. ([425](#), [479](#))

***Trimorphomyces papilionaceous*** Bandoni et Oberwinkler 1983

Y-2921 <-- CBS 444.92. Haploid. Ex: stem of tall Arundinaria-like cane. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Udeniomycetes megalosporus*** (Nakase et Suzuki 1986) Nakase et Takematsu 1992

Y-2718 Type strain <-- JCM 5269. Received as: Bullera megalospora Nakase et Suzuki 1986 Type strain. Ex: leaves of Oryza sativa. Kanagawa, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([693](#))

***Udeniomycetes puniceus*** (Komagata et Nakase 1965) Nakase et Takematsu 1992

Y-2605 Type strain <-- ATCC 22020. Received as: Sporobolomyces puniceus (Komagata et Nakase 1965) Ahearn et Yarrow 1972 Type strain. Synonym: Bullera punicea (Komagata et Nakase 1965) Nakase et Suzuki 1986 Type strain. Ex: frozen fish. Japan. (Medium [9](#), 17 C, F-3, S-4). Risk group: 0. ([673](#), [693](#))

***Udeniomycetes pyricola*** (Stadelmann 1975) Nakase et Takematsu 1992

Y-2069 Type strain <-- CCY 12-3-1. Received as: Bullera pyricola Type strain. Ex: pear leaf. Basel, Switzerland. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([246](#))

***Udeniomyces pyricola* (Stadelmann 1975) Nakase et Takematsu 1992**

Y-2662      <-- CBS 6982. Received as: Bullera grandispora Derx 1930 Neo Type strain. Ex: decayed wood. Canada. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Udeniomyces pyricola* (Stadelmann 1975) Nakase et Takematsu 1992**

Y-2852      <-- Golubev W.I. IBPM, PTZ 108. Ex: decayed leaves. Prioksko-terrasny nature reserve, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Vanderwaltozyma polyspora* (van der Walt 1956) Kurtzman 2003**

Y-217      <-- van der Walt J.P., y125. Received as: Kluyveromyces polysporus van der Walt 1956. Ex: soil. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Vanderwaltozyma polyspora* (van der Walt 1956) Kurtzman 2003**

Y-1524 Type      <-- CBS 2163. Received as: Kluyveromyces polysporus van der Walt 1956. strain      Ex: soil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Wickerhamia fluorescens* Soneda 1960**

Y-1465 Type      <-- CBS 4565. Ex: dung of a wild squirrel. Japan. (Medium [9](#), 25 C, F-3, S-4). strain      Risk group: 0.

***Wickerhamiella domercqiae* van der Walt 1973**

Y-724 Type strain      <-- van der Walt J.P., y228. Received as: Torulopsis domercqii van der Walt et van Kerken 1960 Type strain. Ex: wine vat. Western Cape, South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Williopsis beijerinckii* (van der Walt 1957) Naumov et Vustin 1981**

Y-2551 Type      <-- CBS 2564. Synonym: Hansenula beijerinckii van der Walt 1957 Type strain; Williopsis saturnus (Klocke 1902) Zender 1925 var. saturnus. Ex: strain      soil. South Africa. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([39](#), [187](#), [1371](#))

***Williopsis mrakii* (Wickerham 1951) Krassilnikov 1954**

Y-173 Type strain      <-- CBS 1707. Received as: Hansenula mrakii Wickerham 1951 Type strain. (CBS 1707; VKM Y-2138; VKM Y-2142; ATCC 10743; CCRC 21416; DBVPG 6729; IFO 0897; JCM 3614; NCYC 500; NRRL Y-1364). Ex: soil. New Guinea. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([39](#), [914](#))

***Williopsis mucosa* (Wickerham et Kurtzman 1971) Kurtzman 1991**

Y-2086 Type      <-- CCY 39-38-1. Received as: Pichia mucosa. Synonym: Pichia mucosa strain      Wickerham et Kurtzman 1971 Type strain. (VKM Y-2139). Ex: forest soil.

Illinois, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([589](#))

***Williopsis sargentensis* (Wickerham et Kurtzman 1971) Naumov 1987**

Y-2087 Type strain <-- CCY 39-39-1. Received as: Pichia sargentensis Wickerham et Kurtzman 1971 Type strain. Synonym: Pichia sargentensis Wickerham et Kurtzman 1971 Type strain. (CBS 6342; VKM Y-2140; ATCC 22542; IFO 1826; NRRL YB-4139; VKPM Y 980). Ex: fresh water. New Hampshire, USA. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([589](#))

***Williopsis saturnus* (Klocker 1902) Zender 1925**

Y-1403 <-- Bojdin J. Univ. Lyon, 1096. Received as: Hansenula coprophila. Synonym: Hansenula coprophila Soneda 1959 Type strain. Ex: elephant dung. Zoo, Ueno, Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([39](#), [1371](#), [1573](#), [1576](#), [1625](#))

***Williopsis saturnus* (Klocker 1902) Zender 1925**

Y-2552 Neotype strain <-- CBS 5761. (VKM Y-2219). Ex: soil. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([914](#))

***Williopsis suaveolens* (Klocker 1912) Naumov, Vustin et Babjeva 1985**

Y-1899 <-- 29-1. Received as: Hansenula suaveolens. Synonym: Hansenula suaveolens (Kloecker 1912) Stelling-Dekker 1931. Ex: Fermenting grape juice, Moldavia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Williopsis subsufficiens* (Wickerham 1969) Vustin, Naumov et Babjeva 1982**

Y-2220 Type strain <-- CBS 5763. Received as: Hansenula saturnus var. subsufficiens. Synonym: Hansenula saturnus (Klocker 1902) H. et P. Sydow 1919 var. subsufficiens Wickerham 1969 Type strain. Ex: soil. Liberia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([40](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2059 <-- Golubev W.I. IBPM, B-158. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. (ATCC 96814). Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2266 <-- Golubev W.I. IBPM, B-1. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2268 <-- Golubev W.I. IBPM, B-60. Received as: Phaffia rhodozyma Miller,

Yoneyama et Soned 1976.. (ATCC 96813). Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2269 <-- Golubev W.I. IBPM, B-93. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976.. Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2271 <-- Golubev W.I. IBPM, B-134. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976.. Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2273 <-- Golubev W.I. IBPM,B-156. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. (ATCC 96812). Ex: slime flux of birch. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2274 <-- Phaff H.J., UCD 67-210. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976 Type strain. Ex: slime flux of Fagus crenata. Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([360](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2786 Type strain <-- Golubev W.I. IBPM, 23. (CBS 7918; JCM 9681). Ex: slime flux of Betula verrucosa. Pushchino, Moscow region, Russia. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([1373](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2789 <-- Phaff H.J. Univ. California, UCD 67-203. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. Ex: slime flux of Cornus brachypoda. Hokkaido, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([360](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2790 <-- Phaff H.J. Univ. California, UCD 67-383. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. Ex: slime flux of Alnus japonica. Hokkaido, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([360](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2791 <-- Phaff H.J. Univ. California, UCD 67-385. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. (CBS 7919). Ex: slime flux of Betula tauschii. Hokkaido, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([360](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2792 <-- Phaff H.J. Univ. California, UCD 67-484. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. Ex: slime flux of Betula maximowicziana. Hokkaido, Japan. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0. ([360](#))

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2793 <-- CBS 6938. Received as: Phaffia rhodozyma Miller, Yoneyama et Soneda 1976. (CBS 6938; CCRC 22365). Ex: slime flux of Betula sp.. Finland. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Xanthophyllomyces dendrorhous* Golubev 1995**

Y-2814 <-- Phaff H.J. Univ. California, UCD 68-655C. Received as: Phaffia rhodozyma Miller, Yoneyama, et Soneda 1976. Ex: Betula sp.. Alaska, USA. (Medium [9](#), 20 C, F-3, S-4). Risk group: 0.

***Yarrowia lipolytica* (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980**

Y-47 <-- CBS 599. Received as: Candida lipolytica. State: Am - Candida lipolytica (Harrison 1928) Diddens et Lodder 1942. A. (CBS 599; CCRC 20864; DBVPG 6132; IFO 1195). Ex: margarine. the Netherlands. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([1421](#), [1350](#))

***Yarrowia lipolytica* (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980**

Y-57 <-- CBS 2074. Received as: Candida olea van Rij et Verona 1949 Type strain. A. (VKM Y-1521). Ex: olives. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([235](#))

***Yarrowia lipolytica* (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980**

Y-224 <-- CBS 2070. Received as: Monilia cornealis Nannizzi 1928 Type strain. B. (CBS 2070; NRRL Y-323). Ex: Human cornea. Italy. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([1371](#))

***Yarrowia lipolytica* (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980**

Y-1444 <-- CBS 2071. Received as: Candida deformans (Zach 1934) Langeron et Guerra 1938 Type strain. (CBS 2071; VKM Y-325; VKM Y-1551; ATCC 22969; DBVPG 6137; IFO 1601; JCM 1694; NRRL Y-321). Ex: nail infection. Vienna, Austria. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([886](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-1558      <-- CBS 6303. Received as: *Candida paralipolytica* Yamada et Ota 1963  
Type strain. Ex: soil. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.  
([834](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-2015      <-- CCY 29-26-35. Received as: *Endomycopsis lipolytica*. Synonym:  
*Endomycopsis lipolytica* Wickerham, Kurtzman et Herman 1970;  
*Saccharomycopsis lipolytica* (Wickerham, Kurtzman et Herman 1970)  
Yarrow 1972. A. Ex: corn-processin plant. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([235](#), [928](#), [1350](#), [1561](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-2016      <-- CCY 29-26-36. Received as: *Endomycopsis lipolytica* Wickerham,  
Kurtzman et Herman 1970. Synonym: *Saccharomycopsis lipolytica*  
(Wickerham, Kurtzman et Herman 1970) Yarrow 1972. B. Ex: corn-  
processing plant. USA. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([235](#),  
[928](#), [1350](#), [1561](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-2346      <-- IBPM Y-186. Received as: *Candida pseudolipolytica* Blagodatskaya et  
Kockova-Kratochvilova 1973. A. Ex: activated sludge. petroleum chemical  
plant, Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([125](#),  
[295](#), [886](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-2348      <-- IBPM Y-182. Received as: *Candida pseudolipolytica* Blagodatskaya et  
Kockova-Kratochvilova 1973. A. Ex: activated sludge. petroleum chemical  
plant, Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([295](#),  
[886](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-2349      <-- IBPM Y-181. Received as: *Candida pseudolipolytica* Blagodatskaya et  
Kockova-Kratochvilova 1973. B. (CBS 7717; DBVPG 6990). (Medium [9](#),  
27 C, F-3, S-4). Risk group: 0. ([295](#), [886](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-2363      <-- IBPM Y-196. Received as: *Candida lipolytica*. State: Am - *Candida*  
*lipolytica* (Harrison 1928) Diddens et Lodder 1942. A. Ex: air. Moscow,  
Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([35](#), [69](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980

Y-2375      <-- IBPM Y-158. Received as: *Candida lipolytica* (Harrison 1928) Diddens  
et Lodder 1942 var. *thermotolerans* Blagodatskaya et Kockova-

Kratochvilova 1973. B. Ex: fermenter. Moscow, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([35](#), [69](#), [295](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980  
Y-2379 <-- IBPM Y-154. Received as: Candida lipolytica. State: Am - Candida lipolytica (Harrison 1928) Diddens et Lodder 1942. B. Ex: fermenter. Moscow, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([35](#), [69](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980  
Y-2386 <-- IBPM Y-147. Received as: Candida lipolytica. State: Am - Candida lipolytica (Harrison 1928) Diddens et Lodder 1942. A. Ex: activated sludge. petroleum chemical plant, Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([35](#), [69](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980  
Y-2387 <-- IBPM Y-146. Received as: Candida lipolytica. State: Am - Candida lipolytica (Harrison 1928) Diddens et Lodder 1942. A. Ex: activated sludge. petroleum chemical plant, Angarsk, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([69](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980  
Y-2408 <-- IBPM Y-122. Received as: Candida lipolytica (Harrison 1928) Diddens et Lodder 1942 var. thermotolerans Blagodatskaya et Kockova-Kratochvilova 1973. A. Ex: activated sludge. Lubertsy, Moscow region, Russia. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([35](#), [69](#), [295](#), [1350](#))

***Yarrowia lipolytica*** (Wickerham, Kurtzman et Herman 1970) van der Walt et von Arx 1980  
Y-2411 <-- IBPM Y-119. Received as: Candida lipolytica. State: Am - Candida lipolytica (Harrison 1928) Diddens et Lodder 1942. B. Ex: activated sludge. petroleum chemical plant, Angarsk, Russia. (Medium [9](#), 17 C, F-3, S-4). Risk group: 0. ([35](#), [69](#), [1350](#))

### ***Zygoascus hellenicus*** Smith 1986

Y-2007 Allotype strain <-- CBS 5839. Received as: Candida steatolytica Yarrow 1969 Type strain. alfa. Ex: mastitic bovine udder. South Africa. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([261](#), [1659](#))

### ***Zygoascus hellenicus*** Smith 1986

Y-2154 Allotype strain <-- Nakase T., AJ 5000. Received as: Candida inositophila Nakase 1975 Type strain. a. Ex: ion-exchange resin. Japan. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0.

### ***Zygoascus hellenicus*** Smith 1986

Y-2611 Type strain <-- CBS 4099. Received as: *Candida hellenica* (Verona et Picci 1958) King et Jong 1977 Type strain. Synonym: *Trichosporon hellenicum* Verona et Picci 1958 Type strain. a. Ex: grape must. Italy. (Medium [9](#), 27 C, F-3, S-4). Risk group: 0. ([172](#), [261](#), [587](#))

***Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912**

Y-419 <-- CBS 1097. Received as: *Saccharomyces elegans*. Synonym: *Saccharomyces elegans* Lodder et Kreger-van Rij 1952 Type strain. (CBS 1097; DBVPG 6117; IFO 1611; NRRL Y-2228). Ex: apple-juice. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912**

Y-644 <-- CBS 1170. Received as: *Saccharomyces mestris* Marcilla et Feduchy 1943 Type strain. (CBS 1170; ATCC 11486; DBVPG 6381; NRRL Y-1404). Ex: vinegar. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912**

Y-847 <-- CBS 749. Received as: *Zygosaccharomyces acidifaciens* Nickerson 1943 Type strain. Ex: sour red wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912**

Y-850 Type strain <-- CBS 680. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([1426](#), [1371](#))

***Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912**

Y-874 <-- CBS 685. Received as: *Zygosaccharomyces mandchuricus* Saito 1914 Type strain. Ex: sorghum brandy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces bisporus* Naganishi 1917**

Y-352 <-- CBS 1082. Received as: *Saccharomyces bisporus*. Synonym: *Saccharomyces bisporus* (Naganishi 1917) Lodder et Kreger-van Rij 1952. (CBS 1082; ATCC 52406; CCRC 21726; DBVPG 6383; IFO 1250; NRRL Y-12627). Ex: tea-beer fungus. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces bisporus* Naganishi 1917**

Y-853 Type strain <-- CBS 702. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces kombuchaensis* Kurtzman, Robnett et Basehoar-Powers 2001**

Y-2920 <-- Golubev W.I. IBPM, alfa-K1. Ex: tea fungus. Moscow region, Russia. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces mellis* Fabian et Quinet 1928**

Y-877 Type strain <-- CBS 736. Ex: honey. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces mellis* Fabian et Quinet 1928**

Y-878 <-- CBS 684. Received as: Zygosaccharomyces mellis-acidi von Richter 1912 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactosus Kudriavzev 1954. Ex: honey. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-592 <-- CBS 441. Received as: Saccharomyces behrensianus. Synonym: Saccharomyces behrensianus (Behrens) Klocker. Ex: maple syrup. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-849 <-- CBS 1086. Received as: Zygosaccharomyces amoeboides Kroemer et Krumbholz 1931.. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: strawberry syrup. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-852 <-- CBS 678.. Received as: Zygosaccharomyces barkeri Saccardo 1902.. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: beer. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-855 <-- CBS 711. Received as: Zygosaccharomyces cavarae Rodio 1924 var. amoeboides (Kroemer et Krumbholz 1931) Lodder 1952 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: strawberry juice. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-856 <-- CBS 710. Received as: Zygosaccharomyces cavarae Rodio 1924 var. beauverie Beauverie 1929 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: fermenting date. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-858 <-- CBS 733. Received as: Zygosaccharomyces citrus Lodder 1932 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: lemonade. (Medium 9, 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-859      <-- CBS 706. Received as: *Zygosaccharomyces dairensis* Naganishi 1928  
Type strain. Synonym: *Zygosaccharomyces bailii* (Lindner 1894)  
Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: apple jelly.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-861      <-- CBS 734. Received as: *Zygosaccharomyces felsineus* Sacchetti 1932  
Type strain. Synonym: *Zygosaccharomyces bailii* (Lindner 1894)  
Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex:  
concentrated grape-must. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-865      <-- CBS 731. Received as: *Zygosaccharomyces gracilis* Karamboloff et  
Krumbholz 1931 var. *gracilis* Type strain. Synonym: *Zygosaccharomyces  
bailii* (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev  
1954. Ex: contaminated white wine. (Medium [9](#), 25 C, F-3, S-4). Risk  
group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-866 Type strain <-- CBS 732. Received as: *Zygosaccharomyces gracilis* Karamboloff et  
Krumbholz 1931 var. *italicus* Sacchetti 1932 Type strain. Synonym:  
*Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912 var.  
galactomaltosus Kudriavzev 1954. Ex: concentrated grape-must. Italy.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-867      <-- CBS 681. Received as: *Zygosaccharomyces japonicus* Saito 1909 var.  
*soya* (Saito 1907) Dekker 1931. Synonym: *Zygosaccharomyces bailii*  
(Lindner 1894) (Lindner 1894) Guilliermond 1912 var. galactomaltosus  
Kudriavzev 1954. Ex: soya. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group:  
0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-871      <-- CBS 687. Received as: *Zygosaccharomyces major* Takahashi et  
Yukawa 1915. Synonym: *Zygosaccharomyces bailii* (Lindner 1894)  
Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: soya. Japan.  
(Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-872      <-- CBS 688. Received as: *Zygosaccharomyces major* Takahashi et  
Yukawa 1915. Synonym: *Zygosaccharomyces salsus* Takahashi et Yukawa  
1915 Type strain; *Zygosaccharomyces bailii* (Lindner 1894) Guilliermond  
1912 var. galactomaltosus Kudriavzev 1954. Ex: soya. Japan. (Medium [9](#),

25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-873      <-- CBS 689. Received as: *Zygosaccharomyces major* Takahashi et Yukawa 1915 var. *threntensis* Lodder 1932 Type strain. Synonym: *Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912 var. *galactomaltosus* Kudriavzev 1954. Ex: artificial honey. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-880      <-- CBS 686. Received as: *Zygosaccharomyces nadsonii* Guilliermond 1918 Type strain. Ex: syrup from peel of bitter oranges. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-882      <-- CBS 740. Received as: *Zygosaccharomyces nectarophilus* Lochhead et Farrell 1942 Type strain. Ex: honey. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-883      <-- CBS 738. Received as: *Zygosaccharomyces nussbaumeri* Lochhead et Heron 1929 Type strain. Ex: honey. Canada. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-885      <-- CBS 735. Received as: *Zygosaccharomyces perpicillatus* Sacchetti 1932 Type strain. Ex: honey. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-887      <-- CBS 713. Received as: *Zygosaccharomyces polymorphus* Kroemer et Krumbholz 1931 Type strain. Synonym: *Zygosaccharomyces bailii* (Lindner 1894) Guilliermond 1912 var. *galactosus* Kudriavzev 1954. Ex: ripe grapes. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-890      <-- CBS 737. Received as: *Zygosaccharomyces ravennatis* Sacchetti 1932 Type strain. Ex: fermenting honey. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-891      <-- CBS 742. Received as: *Zygosaccharomyces richteri* Lochhead et Heron 1929 Type strain. Ex: honey. Canada. (Medium [9](#), 25 C, F-3, S-4). Risk

group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-892 <-- CBS 741. Received as: Zygosaccharomyces rugosus Lochhead et Farrell 1942 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev. Ex: honey. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-893 <-- CBS 681. Received as: Zygosaccharomyces japonicus Saito 1909 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: soya. Japan. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-895 <-- CBS 730. Received as: Zygosaccharomyces variabilis Kroemer et Krumbholz 1931 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: ripe grapes. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygosaccharomyces rouxii* (Boutroux 1884) Yarrow 1977**

Y-897 <-- CBS 708. Received as: Zygosaccharomyces vini Naganishi 1928 Type strain. Synonym: Zygosaccharomyces bailii (Lindner 1894) Guilliermond 1912 var. galactomaltosus Kudriavzev 1954. Ex: red wine. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygotorulaspora florentinus* (Castelli 1938 ex Kudriavzev 1960) Kurtzman 2003**

Y-860 <-- CBS 748. Received as: Zygosaccharomyces eupagycus Sacchetti ex Kudriavzev 1960 Type strain. Synonym: Zygosaccharomyces florentinus Castelli 1938 ex Kudriavzev 1960. Ex: orangeade. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.

***Zygotorulaspora florentinus* (Castelli 1938 ex Kudriavzev 1960) Kurtzman 2003**

Y-863 Type strain <-- CBS 746. Received as: Zygosaccharomyces florentinus Castelli 1938 ex Kudriavzev 1960 Type strain. (VKM Y-1621). Ex: grape-must. Italy. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0. ([929](#), [1371](#))

***Zygotorulaspora mrakii* Capriotti 1958**

Y-2198 Type strain <-- IFO 1835. Received as: Saccharomyces mrakii. Synonym: Zygosaccharomyces mrakii Capriotti 1958 Type strain; Saccharomyces mrakii (Capriotti 1958) van der Walt 1970 Type strain. Ex: silage. (Medium [9](#), 25 C, F-3, S-4). Risk group: 0.