

The Taxonomicon

Systema Naturae 2000

Classification of
Order *Saccharomycetales*
(fungi)
down to Genus

Compiled by Drs. S.J. Brands
Universal Taxonomic Services

19 Sep 2020

Systema Naturae 2000

- Order Saccharomycetales -

[Kingdom *Fungi*: Phylum *Ascomycota*: Class *Saccharomycetes* - fungi]

Order *Saccharomycetales** Luer. (1877)

- 01 Genus *Coccidiascus* Chatton (1913), incertae sedis
- 02 Genus *Conidiascus* Holterm. (1898), incertae sedis
- 03 Genus *Diutina* Khunnamw., Jindam., Limtong & Lachance (2015), incertae sedis
- 04 Genus *Endomyces* Reess (1870), incertae sedis
- 05 Genus *Oscarbrefeldia* Holterm. (1898), incertae sedis
- 06 Genus *Phialoascus* Redhead & Malloch (1977), incertae sedis
- 07 Genus *Sporopachydermia* Rodr. Mir. (1978), incertae sedis
- 08 Anamorph genus *Aciculoconidium* D.S. King & S.C. Jong (1976), incertae sedis
- 09 Anamorph genus *Candida* Berkhout (1923), nom. cons., incertae sedis
- 10 Anamorph genus *Macrorhabdus* Tomasz., Logan, Snowden, Kurtzman & Phalen (2003), incertae sedis
- 11 Anamorph genus *Oosporidium* Stautz (1931), incertae sedis
- 12 Anamorph genus *Selenozyma* Yarrow (1977), incertae sedis
- 13? Family *Cephaloascaceae* L.R. Batra (1973)
 - 1 Genus *Cephaloascus** Hanawa (1920)
- 14 Family *Lipomycetaceae* E.K. Novák & Zsolt (1961)
 - 1 Genus *Dipodascopsis* L.R. Batra & Millner (1978)
 - 2 Genus *Kockiozyma* Jindam., P. Yukphan & Y. Yamada (2012)
 - 3 Genus *Limtongia* Jindam., Am-in, Yukphan & Y. Yamada (2011)
 - 4 Genus *Lipomyces** Lodder & Kreger-van Rij (1952)
 - 5 Anamorph genus *Myxozyma* Van der Walt, Weijman & Arx (1981)
- 15.1 Family *Trigonopsidaceae* Lachance & C.P. Kurtzman (2013)
 - 1 Genus *Tortispora* Lachance & Kurtzman (2013)
 - 2 Anamorph genus *Botryozyma* Shann & M.T. Sm. (1992)
 - 3 Anamorph genus *Trigonopsis** Schachner (1929)
- 15.2.1.1 Family *Trichomonascaceae* Kurtzman & Robnett (2007)
 - 01 Genus *Deakozyma* C.P. Kurtzman & C.J. Robnett (2014)
 - 02 Genus *Diddensiella* G. Péter, Dlačny & Kurtzman (2012)
 - 03 Genus *Groenewaldozyma* C.P. Kurtzman (2016)
 - 04 Genus *Middelhovenomyces* C.P. Kurtzman & C.J. Robnett (2014)
 - 05 Genus *Nadsonia* Syd. (1912)
 - 06 Genus *Spencermartinsiella* G. Péter, Dlačny, Tornai-Leh., M. Suzuki & Kurtzman (2011)
 - 07 Genus *Starmerella* C.A. Rosa & Lachance (1998)
 - 08 Genus *Sugiyamaella* Kurtzman & Robnett (2007)
 - 09 Genus *Wickerhamiella* Van der Walt (1973)
 - 10 Genus *Yarrowia* Van der Walt & Arx (1981)
 - 11 Genus *Zygoascus* M.T. Sm. (1986)
 - 12 Genus *Blastobotrys* Klopotek (1967)
- 15.2.1.2 Family *Dipodascaceae* Engl. & E. Gilg (1924)
 - 1 Genus *Dipodascus** Lagerh. (1892)
 - 2 Genus *Galactomyces* Redhead & Malloch (1977)
 - 3 Genus *Magnusiomyces* Zender (1926)
 - 4 Anamorph genus *Geotrichum* Link (1809), nom. sanct.
 - 5 Anamorph genus *Saprochaete* Coker & Shanor (1939)
- 15.2.2.1 Family *Ascoideaceae* J. Schröt. (1894)
 - 1 Genus *Ascoidea** Bref. (1891)
- 15.2.2.2.1.1 Family *Phaffomycetaceae* Y. Yamada, H. Kawas., Nagats., Mikata & T. Seki (1999)
 - 1 Genus *Barnettozyma* Kurtzman, Robnett & Bas.-Powers (2008)
 - 2 Genus *Cyberlindnera* Minter (2009)
 - 3 Genus *Phaffomyces** Y. Yamada (1997)
 - 4 Genus *Starmera* Y. Yamada, Higashi, S. Ando & Mikata (1997)
 - 5 Genus *Wickerhamomyces* Kurtzman, Robnett & Bas.-Powers (2008)
- 15.2.2.2.1.2.1 Family *Saccharomycodaceae* Kudrjanzev (1960)
 - 1 Genus *Hanseniaspora* Zikes (1911)
 - 2 Genus *Saccharomycodes** E.C. Hansen (1904)
 - 3 Anamorph genus *Kloeckera* Janke (1923)
- 15.2.2.2.1.2.2 Family *Saccharomycetaceae** G. Winter (1881)
 - 01 Genus *Citeromyces* Santa María (1957)
 - 02 Genus *Cyniclomyces* Van der Walt & D.B. Scott (1971)
 - 03 Genus *Eremothecium* Borzí (1888)
 - 04 Genus *Hagleromyces* F.M.P. Sousa, P.B. Morais, Lachance & C.A. Rosa (2014)
 - 05 Genus *Kazachstania* Zubcova (1971)
 - 06 Genus *Kluyveromyces* Van der Walt (1956), nom. cons.
 - 07 Genus *Lachancea* Kurtzman (2003)
 - 08 Genus *Metahyphopichia* Sipiczki & Pfliegler (2016)
 - 09 Genus *Nakaseomyces* Kurtzman (2003)
 - 10 Genus *Naumovozyma* Kurtzman (2008)
 - 11 Genus *Saccharomyces** Meyen (1838)
 - 12 Genus *Tetrapisispora* Ueda-Nishim. & Mikata (1999)
 - 13 Genus *Torulasporea* Lindner (1904)
 - 14 Genus *Vanderwaltozyma* Kurtzman (2003)

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- Order Saccharomycetales -

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- 15 Genus *Yueomyces* Q.M. Wang, L. Wang, M. Groenew. & T. Boekhout (2015)
 - 16 Genus *Zygosaccharomyces* B.T.P. Barker (1901)
 - 17 Genus *Zygotorulaspota* Kurtzman (2003)
 - 15.2.2.2.1.2.3? Family *Saccharomycopsidaceae* Arx & van der Walt (1987)
 - 1 Genus *Ambrosiozyma* Van der Walt (1972)
 - 2 Genus *Saccharomycopsis** Schiønning (1903)
 - 15.2.2.2.1 Family *Pichiaceae* Zender (1925)
 - 01.1 Genus *Dekkera* Van der Walt (1964)
 - 01.2 Anamorph genus *Brettanomyces* N.H. Claussen ex Custers (1940)
 - 02 Genus *Komagataella* Y. Yamada, M. Matsuda, K. Maeda & Mikata (1995)
 - 03 Genus *Kregervanrija* Kurtzman (2006)
 - 04 Genus *Kuraishia* Y. Yamada, K. Maeda & Mikata (1994)
 - 05 Genus *Martiniozyma* C.P. Kurtzman (2015)
 - 06 Genus *Nakazawaia* Y. Yamada, K. Maeda & Mikata (1994)
 - 07 Genus *Ogataea* Y. Yamada, K. Maeda & Mikata (1994)
 - 08 Genus *Pachysolen* Boidin & Adzet (1958)
 - 09 Genus *Peterozyma* Kurtzman & Robnett (2010)
 - 10.1 Genus *Pichia** E.C. Hansen (1904)
 - 10.2 Genus *Hyphopichia* Arx & Van der Walt (1976)
 - 11 Genus *Saturnispora* Z.W. Liu & Kurtzman (1991)
 - 15.2.2.2.2.1 Family *Metschnikowiaceae* T. Kamienski (1899)
 - 1 Genus *Clavispora* Rodr. Mir. (1979)
 - 2 Genus *Danielozyma* C.P. Kurtzman & C.J. Robnett (2014)
 - 3 Genus *Kodamaea* Y. Yamada, Tom. Suzuki, M. Matsuda & Mikata (1995)
 - 4 Genus *Metschnikowia** T. Kamienski (1899)
 - 5 Genus *Wickerhamia* Soneda (1960)
 - 15.2.2.2.2.2 Family *Debaryomycetaceae* Kurtzman & M. Suzuki (2010)
 - 01 Genus *Babjeviella* Kurtzman & M. Suzuki (2010)
 - 02 Genus *Debaryomyces** Lodder & Kreger-van Rij (1984), nom. cons.
 - 03 Genus *Hemisphaericaspora* F.L. Hui, Y.C. Ren, Liang Chen, Ying Li, Lin Zhang & Q.H. Niu (2014)
 - 04 Genus *Kurtzmaniella* Lachance & Starmer (2008)
 - 06 Genus *Meyerozyma* Kurtzman & M. Suzuki (2010)
 - 07 Genus *Millerozyma* Kurtzman & M. Suzuki (2010)
 - 08 Genus *Priceomyces* M. Suzuki & Kurtzman (2010)
 - 09 Genus *Scheffersomyces* Kurtzman & M. Suzuki (2010)
 - 10 Genus *Schwanniomyces* Klöcker (1909)
 - 11 Genus *Spathaspora* N.H. Nguyen, S.O. Suh & M. Blackw. (2006)
 - 12 Genus *Suhomyces* M. Blackw. & C.P. Kurtzman (2016)
 - 13 Genus *Teunomyces* C.P. Kurtzman & M. Blackw. (2016)
 - 14 Genus *Yamadazyma* Billon-Grand (1989)

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Sources

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