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[Amyloceraceomyces](#) S.H. He

This is a monotypic, wood rotting genus found associated with an angiosperm branch, but the rot type is unknown ([Yuan et al. 2020](#)). Phylogenetic analyses based on ITS and LSU sequences indicated its phylogenetic position in *Amylocorticiales* ([Yuan et al. 2020](#)). The type species is *A. angustisporus* ([Yuan et al. 2020](#)). Compared with other species of *Amylocorticiaceae*, species of this genus is characterized by the pellicular to membranaceous, stratified basidiocarps, a monomitic hyphal system with nodose septate generative hyphae, and the cylindrical, smooth, thin-walled, amyloid basidiospores ([Yuan et al. 2020](#)). *Amyloceraceomyces* is currently placed in *Amylocorticiaceae*, *Amylocorticiales*, *Agaricomycetidae*, *Agaricomycetes*, *Agaricomycotina*, *Basidiomycota*.

Reference

Yuan HS, Lu X, Dai YC, Hyde KD, Kan YH, Kušan I, He SH, Liu NG, Sarma VV, Zhao CL, Cui BK. 2020 – Fungal diversity notes 1277-1386: taxonomic and phylogenetic contributions to fungal taxa. *Fungal Diversity* 104(1), 1–266. <http://www.doi.org/10.1007/s13225-020-00461-7>

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