

Outlineoffungi.org - Note 1046 *Parmeliicida*

Web-links: [Index Fungorum](#), [Facesoffungi](#), [MycoBank](#), [GenBank](#)

Parmeliicida Diederich, F. Berger, Etayo & Lawrey

Parmeliicida was proposed by Diederich et al. ([2022](#)) to accommodate *P. pandemica* as the type species, based on morphological characteristics and phylogenetic analysis of ITS and LSU sequence data. *Parmeliicida* is a lichenicolous genus originally found on *Parmelia saxatile* in France. The genus is characterized by colonies with dark reddish brown, superficial to semi-immersed bulbils overgrowing lichen thalli. It differs from other bulbilliferous *Cantharellales* species and genera by the relatively large, dark reddish-brown, and superficial nature of the bulbils confined to *Parmelia* thalli. The taxonomic placement of *Parmeliicida* is in *Hydnaceae*, *Cantharellales*, *Agaricomycetes*, *Agaricomycotina*, and *Basidiomycota*.

Reference

Diederich P, Sikaroodi M, Lawrey JD. 2022 – Class *Agaricomycetes*, order *Cantharellales*. In: Diederich et al. (eds.), *Flora of Lichenicolous Fungi*, Vol. 1, *Basidiomycota*. National Museum of Natural History, Luxembourg: 51–69.

Entry by

Maoqiang He, State Key Laboratory of Mycology, Institute of Microbiology, Chinese Academy of Sciences, Beijing 100101, China

(Edited by **Rui-Lin Zhao**, **Maryam Tavakol Noorabadi**, **Kevin D. Hyde** & **Subodini N. Wijesinghe**)

Published online 7 May 2024