

Pseudobogoriella hemisphaerica (Müll. Arg.) Lücking, R. Miranda & Aptroot, in Hongsanan et al., Fungal Diversity: 10.1007/s13225-020-00462-6, [172] (2020)

= *Bogoriella hemisphaerica* (Müll. Arg.) Aptroot & Lücking, Lichenologist 48(6): 910 (2016)

= *Microthelia hemisphaerica* Müll. Arg., in Engler, Bot. Jb. 6: 417 (1885)

= *Mycomicrothelia hemisphaerica* (Müll. Arg.) D. Hawksw., Bull. Br. Mus. nat. Hist., Bot. 14(2): 86 (1985)

Thallus whitish, without prothallus lines. Ascomata with apical ostioles, solitary, 0.4–0.4 mm diam., without distinct fringe. Wall 35–60 μm thick. Ascospores (21–)24–28(–30) \times 5–9(–11) μm , with equal locules or slightly larger upper locule, with rounded ends, verruculose, olivaceous brown. Chemistry: Thallus and ascomata UV-, K-. TLC: No substances detected.

[ABL48931], Brazil, Sena Madureira, Reserva extratevista Cazumbá-Iracema, Comunidade Cuidado, on tree bark in disturbed tropical rain forest. 09°07' S, 68°59' W, 150 m. Leg. A. Aptroot (no 48931), M. Cáceres & J. Cavalcante, 09.04.2019. Det. A. Aptroot. 2019.





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