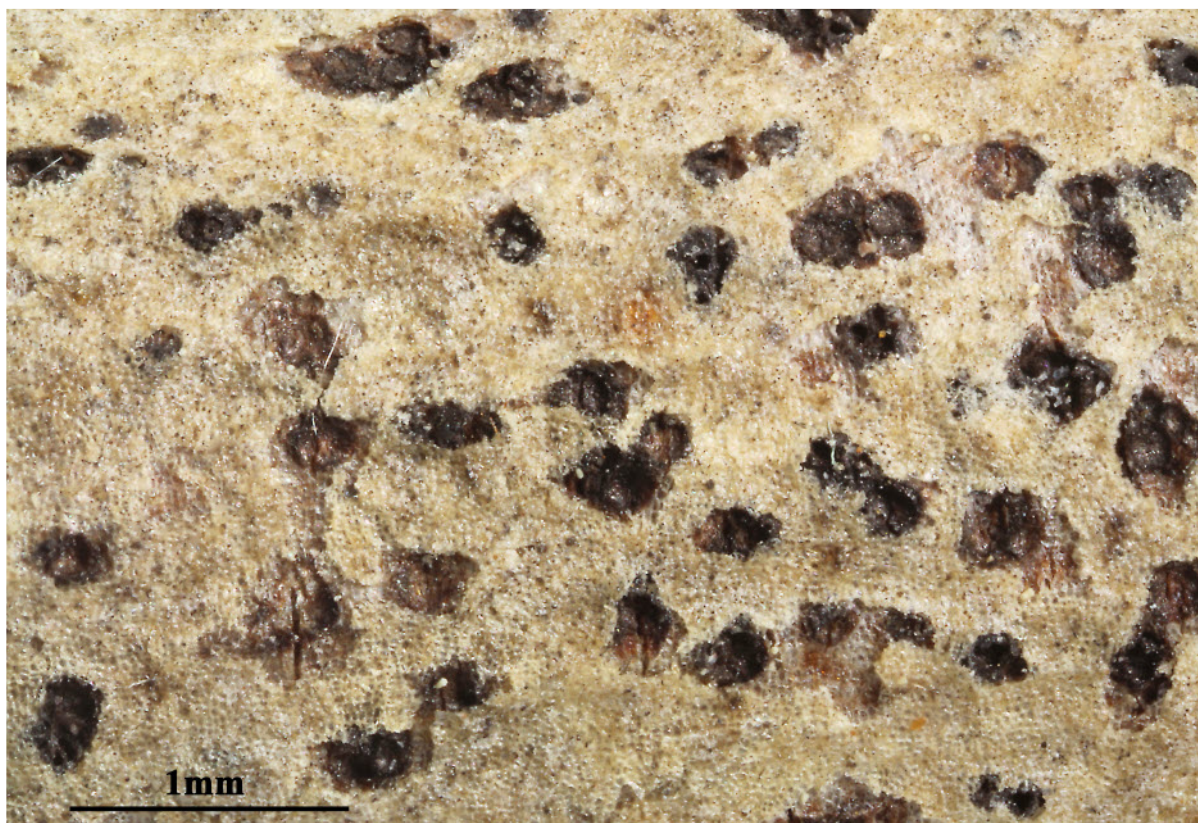


Bogoriella fumosula (Zahlbr.) Aptroot & Lücking, Lichenologist 48(6): 910 (2016)
= *Microthelia fumosula* Zahlbr., in Handel-Mazzetti, Symb. Sinic. 3: 18 (1930)
= *Mycomicrothelia fumosula* (Zahlbr.) D. Hawksw., Bull. Br. Mus. nat. Hist., Bot. 14(2): 86 (1985)

Thallus whitish, with distinct border lines. Ascomata with apical ostioles, solitary, with purplish basal fringe, 0.2-0.3 mm diam., and 0.07-0.11 mm high. Asi 55-65 x 10-14 μm . Paraphyses c.2.5 μm thick. Ascospores (11-)12-15(-17) x (5.0-)5.5-6.5(-7.5) μm , with larger upper locule, with rounded to weakly attenuated ends, veruculose, pale brown to golden brown. Chemistry: thallus and ascomata UV-, K-. TLC: no substances detected.

[ABL21823], Australia, Queensland, Lamington National Park, 100 km S of Brisbane, near lost world on tree in subtropical rainforest. 153°07' E, 28°16' S, 300 m. Leg. A. & M. Aptroot (no 21823), 02.1988, det. A. Aptroot, 1988.





———— **10 μ m**

Ascospores in Phloxin