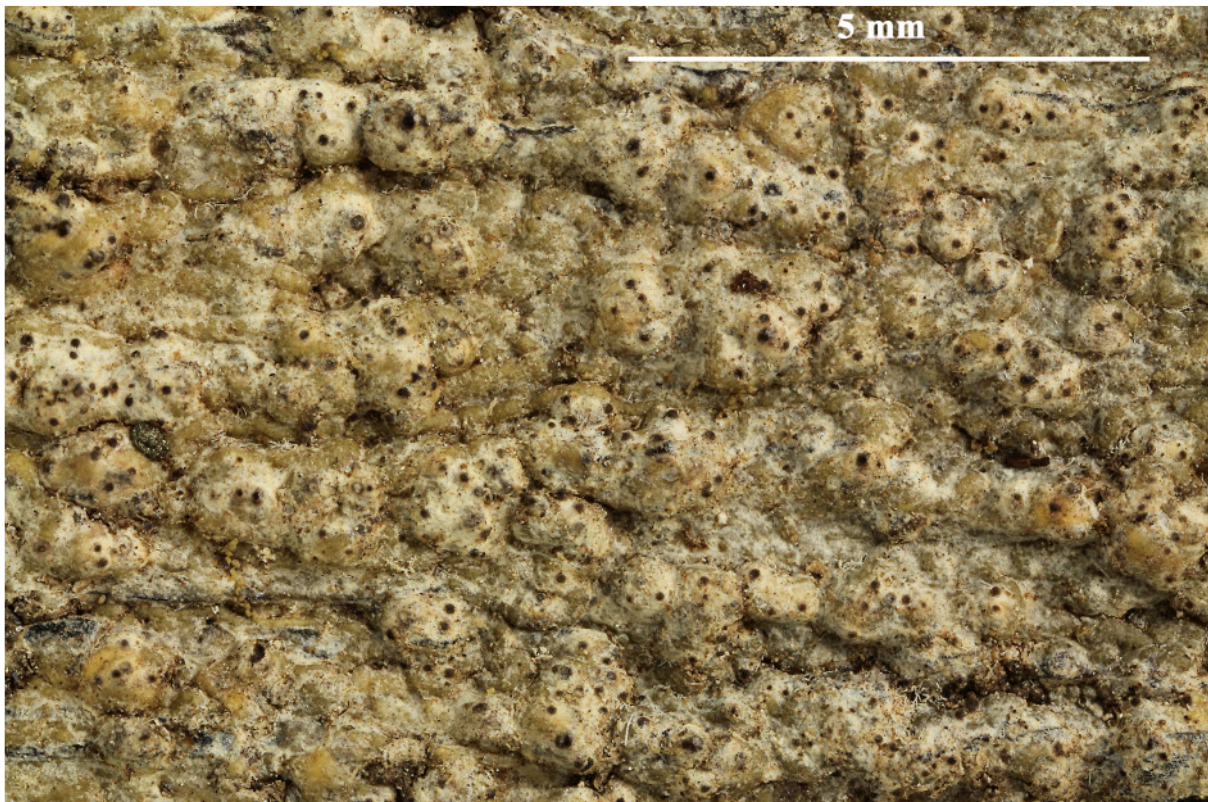


- Astrothelium porosum* (Ach.) Aptroot & Lücking, Lichenologist 48(6): 879 (2016)
= *Bathelium porosum* (Ach.) C.W. Dodge, Ann. Mo. bot. Gdn 40: 290 (1953)
= *Leightonia porosa* (Ach.) Trevis., Flora, Regensburg 44: 19 (1861)
= *Trypethelium porosum* Ach., Syn. meth. lich. (Lund): 106 (1814)
= *Trypethelium sprengelii* var. *porosa* (Ach.) Nyl., in Hue, Nouv. Arch. Mus. Hist. Nat., Paris, 3 sér. 4: 129 (1892)
= *Verrucaria porosa* (Ach.) Eschw., in Martius, Fl. bras. enum. pl. 1(1): 135 (1833)

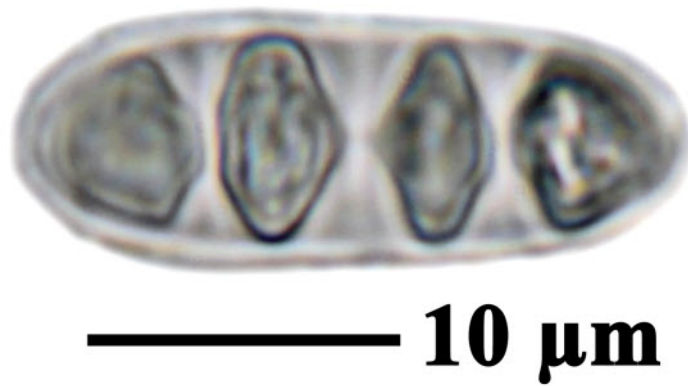
Thallus corticate, light greenish to brownish grey or yellowish, smooth to uneven. Ascomata trypethelioid, with apical ostioles, diffusely pseudostromatic; pseudostromata 0.8-1.5 mm diam., erumpent to prominent, covered by thallus but usually paler and cream-colored. Hamathecium clear. Ascospores 8/ascus, fusiform-ellipsoid, 3-septate, 17-27 x 7-10 μm , hyaline, IKI-. Chemistry: Thallus and pseudostromata UV+ yellow, K-, with lichexanthone (or 1,8-dihydroxy-3,6-dimethoxyxanthone).

[ABL17623], Papua New Guinea, Madang prov., Karkar island, NW side. Kinim station S of the airstrip, tropical rainforest, on tree. 145°55' E, 4°37' S, 50 m, leg. A. Aptroot (no 27623), 03.1987, det. A. Aptroot, 1987.





Astrothelium porosum



Astrothelium porosum