

Astrothelium meristosporoides (P.M. McCarthy & Vongshe-w.) Aptroot & Lücking, Lichenologist 48(6): 871 (2016)
= *Laurera meristosporoides* P.M. McCarthy & Vongshe-w., in Vongshe-warat, McCarthy, Mongkolsuk & Boonpragob, Mycotaxon 70: 228 (1999)

Thallus corticate, light greenish yellow, smooth to uneven. Ascomata with apical ostioles, solitary to irregularly confluent, prominent, whitish and black ostiolar area, 0.7-1.5 mm diam. Hamathecium inspersed. Spores 8/ascus, muriform, 68-120 x 18-24 μm , with somewhat thickened median septum, hyaline, IKI-. Chemistry: thallus and ascomata UV+ yellow, K-, lichexanthone.

[ABL19135], Papua New Guinea, Central prov., Varirata National Park, 20 km E of Port Moresby, 800 m, 147°22' E, 9°27' S. On tree in secondary tropical forest. Leg. A. Aptroot (no 19135), 03.1987, det. A. Aptroot.





Astrothelium meristosporoides