

Porina grandispora P. M. McCarthy

Typus: China, Fujian ('Fukien'), near Fuzhou ('Foochow'), Kushan, on shaded bark in forest, alt. 500–600 m, 26 August 1926, H. H. Chung [FH!–holotypus (*Flora of China* F-405)].

Thallus epiphloeodal, determinate, light to medium grey-brown, 60–120 µm thick, adpressed, continuous to sparingly rimose, matt to slightly glossy (especially near the margins), impregnated with crystals. Surface coarsely verruculose, K–, becoming more intensely green when wetted. *Cortex* usually present, 6–12 µm thick, hyaline, prosoplectenchymatous. *Algae Trentepohlia*, subglobose to globose, 5–12 × 5–9 µm. Hyphae 2–3(–4) µm wide. *Prothallus* not apparent. *Basal layer* brownish black, discontinuous.

Perithecia moderately numerous, immersed in thallus-dominated verrucae. *Perithecial apex* usually plane to convex, with a medium brown, 0.1–0.2 mm diam. periostolar area. *Verrucae* convex to hemispherical, 0.6–0.85 mm diam., generally inconspicuous. *Involucrellum* enclosing the excipulum, pale to medium brown or orange-brown. *Excipulum* hyaline or whitish, 20–30 µm thick. *Centrum* subglobose to globose, 0.5–0.6 mm diam. *Paraphyses* unbranched, c. 1 µm thick. *Periphyses* absent. *Asci* broadly-fusiform to elongate-fusiform, with a rounded or somewhat pointed apex, 8-spored, 350–460 × 53–75 µm. *Ascospores* muriform, with 31–48 transverse septa, each loculus having (1–)2–4(–5) longitudinal or diagonal septa (in optical section), elongate-fusiform to elongate-cylindrical, usually straight, with rounded ends, irregularly massed in the asci, (119–)149(–222) × (24–)29.5(–36) µm (65 measured); contents clear to minutely granulose.

Conidiomata not seen.

This species is known from its type locality in south-eastern China and from Hong Kong.