

Pertusaria subrigida Müll.Arg., *Bull. Herb. Boissier* 3: 636 (1895)

T: Brisbane, Qld, 1891, *F.M.Bailey 1570*; holo: G.

Thallus pale olive-green to pale greyish green, areolate and cracked, smooth to subtuberculate, dull. Soredia and isidia absent. Apothecia conspicuous, verruciform, scattered, flattened-hemispherical, becoming constricted at the base, concolorous with the thallus, 1–2 mm diam. Ostioles inconspicuous, black, often sunken, 1–3 per verruca. Ascospores (5–) 6–8 per ascus, irregularly uniseriate or biseriate, ellipsoidal to fusiform, smooth, $70\text{--}110 \times 30\text{--}37 \mu\text{m}$.

Chemistry: Thallus K–, KC–, C–, Pd–; no lichen compounds detected.

An uncommon, corticolous species in south-eastern Qld and eastern N.S.W.; also in Lord Howe Is. and Brazil.

Qld: Mt Bullen, Bunya Mtns, *K.Kalb 20249* (Herb. K.Kalb); Mt Glorious, D'Aguilar Ra., *D.Verdon 5171* (CANB). N.S.W.: Currawong S.F., 23 km NW of Batemans Bay, *J.A.Elix 21316* (CANB); Myall S.F., Buladelah, *K.Kalb 17938* (Herb. K.Kalb).

The lichen is characterised by the 8-spored asci and the absence of lichen compounds.