

***Pertusaria errinundrensis*** A.W.Archer, *Mycotaxon* 41: 226 (1991)

T: Goonmirks Rocks Rd, Errinundra Flora Reserve, 13 km S of Bendoc, Vic., 37°16'S, 148°53'E, 10 Apr. 1986, *H.Streimann 36621*; holo: CANB; iso: B.

Illustration: A.W.Archer, *op. cit.* 229, fig. 3.

Thallus thin, pale yellow, granular to tuberculate, dull. Soredia and isidia absent. Apothecia inconspicuous, verruciform, irregularly hemispherical, concolorous with the thallus, 0.7–1.4 mm diam. Ostiole uncommon, inconspicuous, black, punctiform, 1 per verruca. Ascospores 8 per ascus, ellipsoidal to subfusiform, biseriate,  $70\text{--}95 \times 28\text{--}37 \mu\text{m}$ .

*Chemistry*: Thallus K–, KC–, C–, Pd+ orange-red; containing protocetraric acid (major).

A rare, endemic, corticolous species from south-eastern Vic.; known only from the type locality.

The species is characterised by 8-spored asci and protocetraric acid in the thallus.