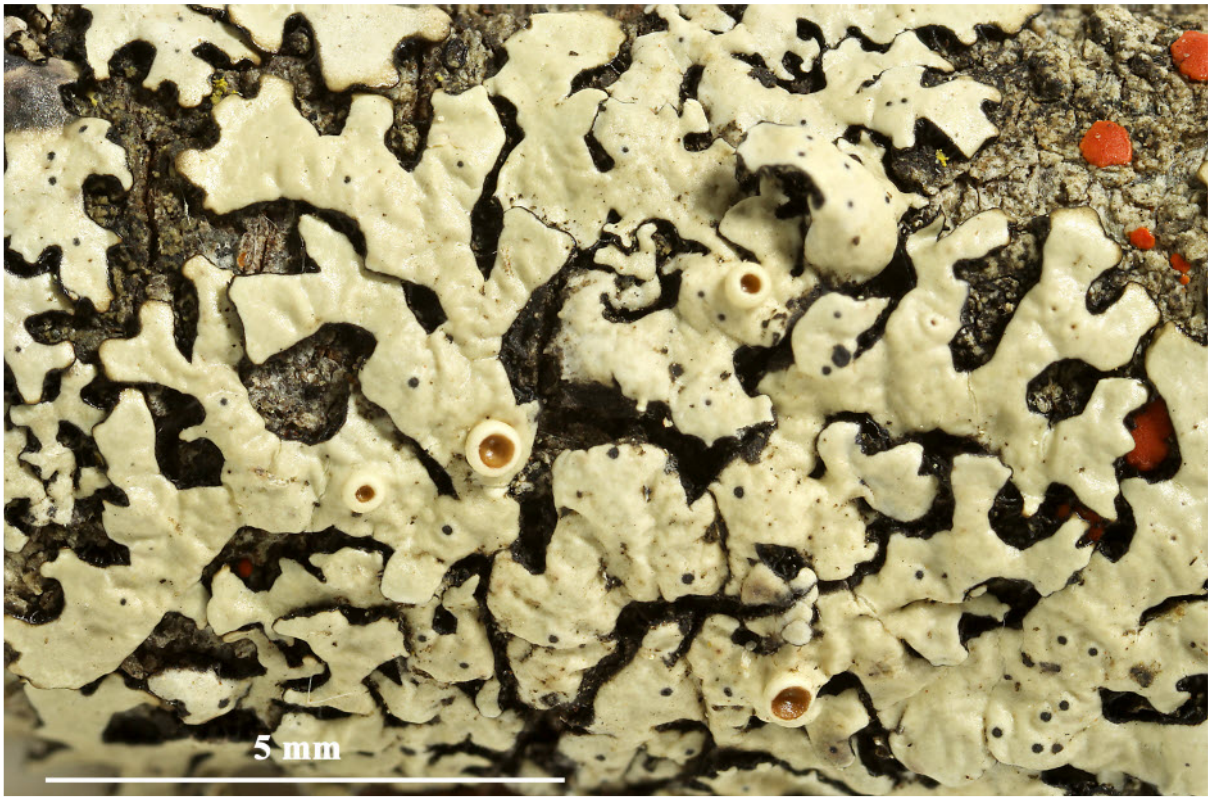
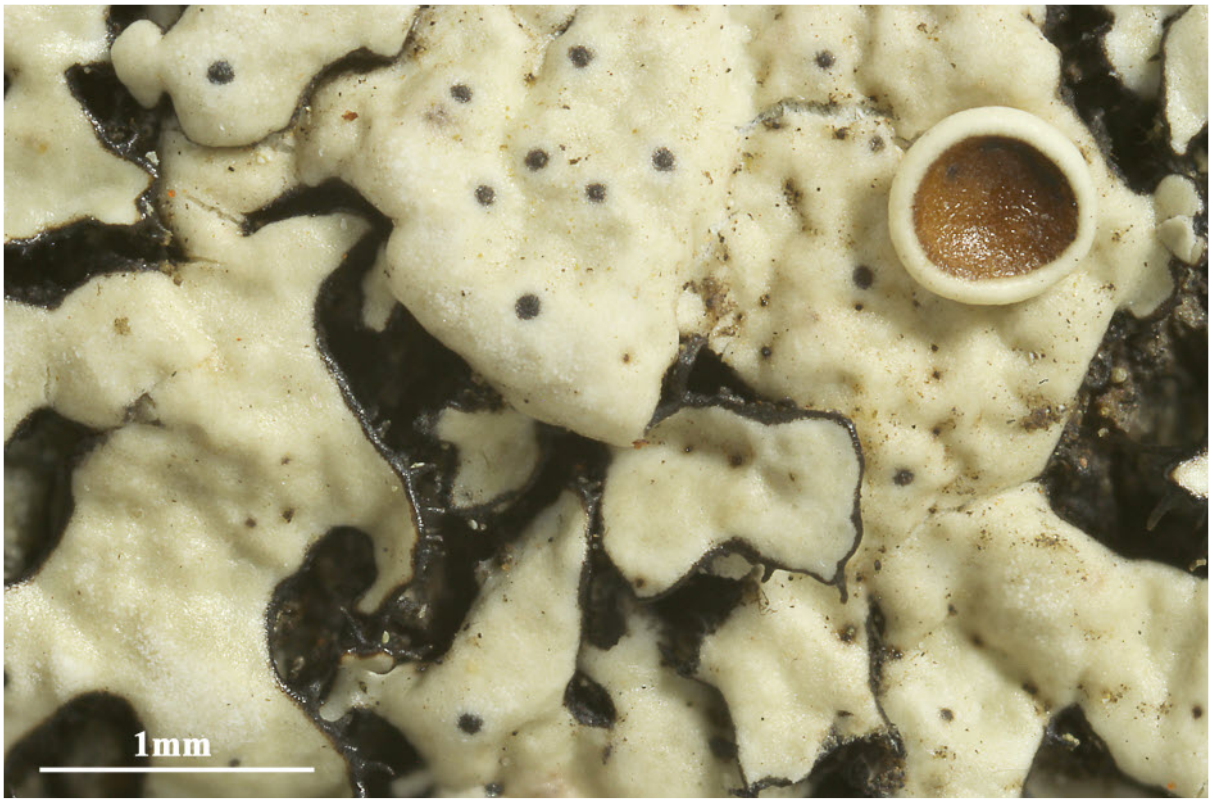
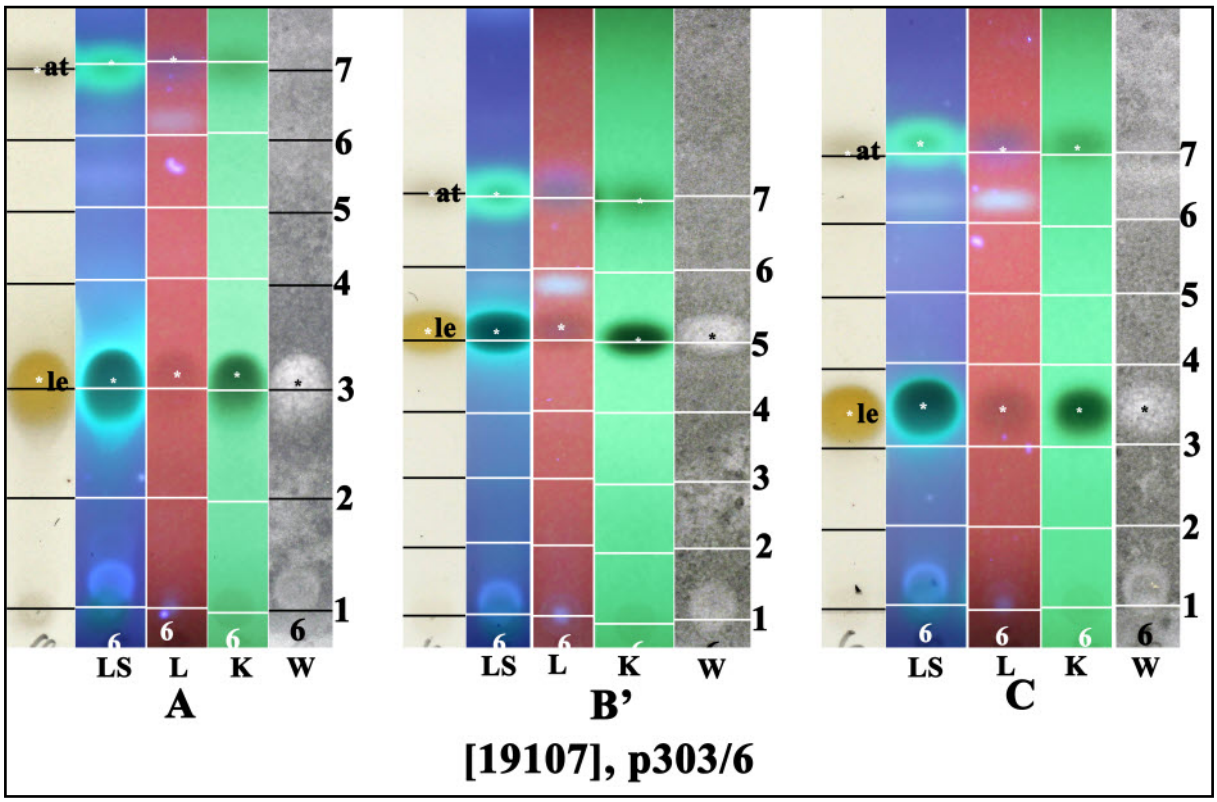
Austroparmelina pseudorelicina (Jatta) A.Crespo, Divakar & Elix
[= ***Parmelina pseudorelicina*** (Jatta) Kantvilas & Elix]
[= ***Parmelina stevensiana*** Elix & J.Johnst.]
[= ***Parmelia pseudorelicina*** Jatta]

Thallus adnate. Lobes imbricate, sublinear-elongate, irregularly branched, 0.5-3 mm wide; cilia sparse, 0.1-0.3 mm long, black. Upper surface pale grey to grey green, shiny, emaculate, lacking soredia and isidia. Medulla white. Lower surface black. Rhizines black, simple, moderately dense to dense. Apothecia common. Ascospores 9-13 x 7-9 µm. Chemistry: cortex K+ yellow; medulla K-, C+ red, KC+ red, P-; atranorin, chloroatranorin, lecanoric acid (major), ±orsellinic acid (trace).

[19107], Australia, Australian Capital Territory, trail to summit of Mt Coree, Brindabella Range, 31 km west of Canberra, 35°18' S, 148°49' E, 1300 m, growing on *Acacia dealbata* in *Eucalyptus pauciflora-Acacia* woodland. Leg. J.A. Elix (19811) & H. Streimann, 18.10.1985. Chemistry: atranorin, chloroatranorin, lecanoric acid (major), orsellinic acid (trace) by HPLC, TLC, anal. J. Johnston & G.A. Jenkins. LICHENES AUSTRALASICI EXSICCATI NO. 139. Distributed as ***Parmelina stevensiana***.







at: atranorin, le: lecanoric acid

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