

Date 16 Dec. 2014. Black Sugarloaf, Birrale (big tree track)

Habitat: Closed wet Eucalypt forest.

Substrate: Very strongly decayed eucalypt log.

Description: Two small groups of stalked sporangia 0.9–1.1 mm high. **Sporotheca** ovate, pale grey, 0.6–0.8 mm long x 0.6 mm diameter. **Stalk** pale yellow, darker at base. **Hypothallus** contiguous under group, pale yellow. **Peridium** fugacious except for a flattish slightly plicate, nearly colourless calyculus with slightly stippled inner surface. **Capillitium** firmly attached to calyculus. Threads almost smooth near base; warts and peg-like projections at periphery, 3–4 μ m wide with some swellings. **Spores** pale grey in mass, colourless by transmitted light, scattered warts, 6.5 μ m. (Capillitium and spores stained with lacto phenol cotton blue.)

Notes: Not common, most collections from very strongly decayed logs. Some collections yellow brown or pale ochraceous.

