

Pholiotina aff velata



Pholiotina aff velata © Wayne Boatwright

Cap: applanate; 15 mm diameter; glabrous; brown; striate at margin.

Stipe: cylindrical; 30 × 2 – 3 mm; glabrous; brown; wider and pruinose at apex.

Gills: adnexed; crowded; yellowish-brown; lamellulae present in two series.

Flesh:

Smell: not distinctive.

Spore print: rusty brown.

Spores: ellipsoid; 8 × 5 µm; smooth; no germ pore observed.

Basidia: clavate; four-spored.

Cheilocystidia:

Pleurocystidia:

Pileipellis:

Habitat: on woody debris in rainforest.

Notes: keys to the genus *Pholiotina* convincingly and less so to *P. velata* in Horak & Hausknecht's key. This species has been recorded in Australia, but it seems very unlikely that a European species would occur in Queensland rainforest; so this is probably an undescribed species.

Collections examined: PL330622, Clark's farm, Bellthorpe, 18 Jun 2022.