

Inocybe striatula

Cap: convex to conical; 25 - 30 mm diameter; rimose in outer 1/3rd.

Stipe: cylindrical; 60 × 10 mm; white; glabrous.

Gills: adnexed; crowded; pale clay colour.

Flesh: thin, whitish.

Smell: honey.

Spores: brown; ellipsoid; 7.5 - 10 × 4.5 - 6 μm.

Cheilocystidia: broadly clavate; numerous.

Pleurocystidia: absent

Pileipellis: a cutis.

Habitat: in soil in wet sclerophyll forest dominated by

Lophostemnon confertus.

Collections examined: PL 42609, Cilento Park, Nambour, Pat Leonard, 28 Jun 08.

Notes: Can only be recognised by the combination of its macro and microscopic characters, although the smell of honey might be distinctive. Appears to be rare and restricted to South Australia and Queensland.



Inocybe striatula © Pat Leonard