

Trogia aff infundibuliformis



Trogia aff infundibuliformis © Pat Leonard

Cap: infundibuliform; 45 - 55 mm diameter; glabrous, transparent, innately striate due to gills showing through surface; pale violet grey, grey brown; margin acute.

Stipe: central, cylindrical, often flattened, sometimes grooved; 65 × 6 mm; glabrous, grey with violaceous tinge.

Gills: decurrent; off-white with a slight grey tinge; two series of lamellulae; prominent interveining.

Flesh: very thin greying white.

Spore print: white.

Spores: ellipsoid; 6-8 × 5 µm; not amyloid; not ornamented.

Cheilocystidia: absent.

Pileipellis:

Habitat: growing in deep litter in small groups in wet sclerophyll forest, it is not clear if they are attached to wood, or merely to rich composted woody debris.

Notes: this collection keys to *T. infundibuliformis* in Corner's key to *Trogia*, but is considerably larger than the measurements given by Corner or Pegler and the diagnosis turns on a subtle interpretation of cap colour! The funnel shaped striate cap and white interveined gills are good field characters.

Collections examined: PL 5609, Mapleton Forest, Pat Leonard, 6 Jun 09.