

Trogia sp



Trogia sp © Pat Leonard

Cap: marasmoid, convex with a deep central depression; 25 – 40 mm diameter; glabrous; pale fawn (5B3) to off white; deeply sulcate.

Stipe: cylindrical with a slight swelling at the base. Twisted, hollow: 70 – 90 × 4 – 7 mm; glabrous, pale fawn, slightly darker towards centre and paler at the base.

Gills: subdecurrent; attached to stipe by a collarium; widely spaced, ± 16 reaching stipe, lamellulae present in one series.

Flesh: thin, tough.

Spore print: not obtained, appears to be white.

Spores: fusoid/cylindrical; 7.5 – 9.1 × 3.8 – 4.6, Q = 1.9; smooth.

Basidia:

Cheilocystidia:

Pleurocystidia:

Pileipellis: a cutis.

Substrate: on well-rotted twigs and small branches.

Habitat: growing in rainforest near a creek that floods; under *Ficus*.

Notes: very difficult to place in a genus, marasmoid but not a *Marasmius* because of the pileipellis. Not strictly a *Gerronema* either. So, presently dumped in *Trogia* alongside various other seemingly related species. It does not however key out in Corner's key to *Trogia*.

Collections examined: BT 17 B, Bellthorpe waterfall track, Adrian Harris, 28 Mar 2015.