Trogia aff umbrinoalba



Trogia aff umbrinoalba © Pat Leonard

Cap: applanate, centrally depressed; 15 - 20 mm diameter; glabrous; striate pellucid to ½ radius; omphalinoid.

Stipe: cylindrical but flattened; 20×3 - 4 mm; base bulbous; white at apex becoming ochraceous with age and down stipe; bulb ochraceous from beginning.

Gills: decurrent; white to grey; distant, some anastomizing; with 2 series of lamellules and some interveining.

Flesh: thin, greyish white.

Spore print: white.

Spores: ellipsoid, $4 - 5 \times 2.5 - 4 \mu m$, not amyloid.

Cheilocystidia: hyaline with black punctate contents, fusoid.

Pileipellis:

Habitat: growing in small groups on wet and relatively rotten wood, probably derived from a rainforest tree, in wet sclerophyll forest dominated by *Eucalyptus pilularis*.

Notes: This fungus is quite close to *Myxomphalia maura*; in Corner it keys to *Trogia umbrinoalba*, but that species has larger spores and more prominent interveining. This may be a new species. See also *Trogia* aff *infundibuliformis* which is very similar but with larger spores.

Collections examined: PL 71208, Maroochy Bushland Botanic Garden, 8 Dec 2008.