Trogia aff anthidepas



Trogia aff anthidepas © Pat Leonard

Cap: infundibuliform; 10-35 mm diameter; fibrillose squamulose with squamules densest at the centre; a greyish brown at first (7D3) becoming fuscous (7F4); splitting at margin as it matures.

Stipe: cylindrical or tapering downwards; $15 - 25 \times 3 - 5$ mm; glabrous; greyish brown with a pale cream area at the apex; attached directly to substrate.

Gills: decurrent; yellow to ochraceous cream; lamellulae present in one or two series.

Flesh: thin white.

Taste:

Spore print: white to cream.

Spores: subglobose; $4 - 5 \times 3.5 - 4.2 \mu m$; thin walled, with a pale patch below the

apiculus. **Basidia:**

Pleurocystidia: Pileipellis: a cutis.

Substrate: in troops on a rotten stump, species unknown.

Habitat: wet sclerophyll forest with Eucalypts.

Notes: This is close to Corner's concept of *Trogia anthidepas*, but it has smaller and more subglobose spores, it does not fit *T. fuscomellea* either and must be presumed to be an undescribed species.

Collections examined: PL13312, Maroochy Bushland Botanic Garden, Sunshine Coast, Pat Leonard, 11 Mar 2012.