

Austroboletus sp. 4



Austroboletus sp. 4 © Pat Leonard

Cap: convex; to 25 mm diameter; yellowish brown;

Stipe: cylindrical; 50 × 3 - 5 mm; pale with some yellow-brown reticulate staining, smooth.

Pores: deeply adnexed, pulling away from stipe to form elongated pores; pinkish brown.

Flesh: white, not discolouring.

Spores: 14 -17.5 × 5.5 - 7 μm.

Cheilocystidia: not seen

Dermatocystidia: not seen

Pileipellis: a gelatinised cutis?

Habitat: a solitary specimen growing with *Eucalyptus* in wet sclerophyll forest.

Notes: Described by Watling from a single collection in Cooloola, it is difficult to be certain whether this collection is of that species. More collections are needed.

Collections examined: PL 441107, Maroochy Bushland Botanic Garden, 29 Nov 2008.