

## *Austroboletus* species 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.