

Tylopilus sp 2



Tylopilus sp 2 © Pat Leonard

Cap: convex; to 30 mms diameter; clay pink (6C4) to brown, glabrous, slightly viscid when wet; pores extend beyond cap margin.

Stipe: cylindrical; 40 × 5 mms; white with brown tinge intensifying towards base; no network.

Pores: adnexed to emarginated; pentagonal; white at first then pale pink.

Flesh: white, unchanging, spongy.

Spores: narrowly fusiform; 14 - 17 × 6 - 7 μm; not ornamented.

Cheilocystidia:

Pileipellis:

Habitat: growing singly in soil in rainforest with *Eucalyptus* and *Allocasuarina*.

Notes: very close to Watling's *Tylopilus* sp 2, but this fungus keys to *Fistulinella* in Halling's key to the genera, on account of the lack of pseudocystidia which were not seen. See *Fistulinella* 'pallida'.

Collections examined: PL 49607, Lake Baroon, Montville; 12 June 2007.

