Austroboletus niveus



Austroboletus niveus © Pat Leonard

Cap: convex to planoconvex; 65 mm diameter; viscid, then like chamois (wash

leather); white with slight ochraceous stains; margin appendiculate.

Stipe: cylindrical; $70 \times 15 - 20$ mm; lacunose, that is with a deep pocket like

reticulum; very viscid; white. **Pores:** emarginate, pink.

Flesh: white, unchanging.

Taste: very bitter. **Chemical reactions:**

Spore print: very pale pink.

Spores: amygdaliform; $20 - 26 \times 5 - 7 \mu m$; not noticeably striate.

Basidia: not seen Pleurocystidia: Pileipellis: an ixocutis

Habitat: growing singly in sharp, draining, granite-derived sand in open forest

dominated by Eucalyptus species.

Notes: the combination of a white cap with a lacunose and very viscid white stipe are

sufficient to recognise this species in the field.

Collections examined: PL118310, Mount Norman Track, Girraween National Park,

Pat Leonard, 23 March 2010.