

Amanita grisella



Amanita grisella © Pat Leonard

Cap: convex; to 30 mm diameter; glabrous, dry; pale grey; with this scattered velar scales; margin somewhat inrolled when young.

Stipe: cylindrical; 50 × 8 – 10 mm; glabrous; white; with a distinct basal bulb and a large persistent white annulus.

Gills: free; white; crowded; with lamellulae in 2 series.

Flesh: white, unchanging on exposure to air.

Smell: not distinctive.

Spore print: white.

Spores: broadly ellipsoid; 7 – 8 × 6 – 7 μm, Q = 1.25; amyloid.

Basidia: clavate, four spored.

Pleurocystidia: broadly clavate.

Pileipellis: a cutis.

Habitat: singly in Wallum woodland under *Allocasurina torulosa*.

Notes: matches Wood's description well except that the spores are not quite as long. This species cannot be readily recognised in the field.

Collections examined: PL71310, Noosa National Park, Marcus Beach Section, Pat Leonard, 17 March 2010.