

## *Mycena* PL430415



*Mycena* PL430415 © Pat Leonard

**Cap:** applanate with a small central depression; 3 mm diameter; translucent white; margin plicate striate.

**Stipe:** cylindrical; 12 – 15 × 0.5 mm; hyaline to white, attached to substrate by a small disc.

**Gills:** adnate; attaching via a collarium; ± 14 reach stipe; lamellulae in 1 series.

**Flesh:** very thin.

**Smell:** none

**Spore print:** white.

**Spores:** subcylindrical, lacrymoid; 6.8 – 9.8 × 3.3 – 5.5 µm, average 8 ± 0.8 × 4.4 ± 0.5 µm, Q = 1.5 – 2.3, average Q = 1.83 ± 0.21; faintly amyloid; smooth; with oil droplets.

**Basidia:**

**Cheilocystidia:** sphaeropedunculate broom cells.

**Pleurocystidia:**

**Caulocystidia:** scarce, fusoid hyphae in small bunches.

**Pileipellis:** long and swollen cells covered in diverticulae which are denser towards the swollen part of the hyphae.

**Habitat:** on bark of *Eucalyptus grandis* in wet sclerophyll forest.

**Notes:** appears to be an undescribed *Mycena* not listed by Grgurinovic.

**Collections examined:** PL430415, Mapleton forest, Pat Leonard, 6 Apr 2015.