

Mycena roseipallens Murrill

Mycena from the Greek word for fungus



Description:

mushroom

Fruiting Body: cap 5-18(20)mm; stalk central, stipe 2-7 cm long x1-2 mm diameter, tubular, fragile, equal.. **Spore Print Color:** white. **Spores:** basidiospores(6)7-9x 5-6.7 micro,m, ovoid to slightly ellipsoid, nonamyloid; Basidia 2 or 4-spored; Pleurocystidia rare; Cheliocystidia numerous,hyaline.

Diagnostic macroscopic feature: umbo sometimes disappearing w/ age, powdery when young, smooth and moist at maturity, dark red brown when young becoming yellow to tan, Stipe base prolonged and densely hairy.

Diagnostic microscopic feature: spores ovoid to slightly ellipsoid, nonamyloid, Basidia 2 or 4-spored, Pleurocystidia rare, Cheliocystidia numerous, presence of distinct pellicle, differentiated hypoderm, and filamentatous trama body.



Nutritional Mode: saprobe

Substrate: decaying wood of elm, ash, alder

Habitat: deciduous woods

Fruiting Season: late summer, early fall

Kingdom: Fungi

Phylum: Basidiomycota

Order: Agaricales