

Pholiota multifolia (Pk.) Smith & Hesler

Pholiota means scale



Description:

mushroom

Fruiting Body: cap 5-8 cm; stalk central, (2) 3-7 (10) cm long x (2) 4-10 mm diameter, equal to thicker at base. **Spore Print Color:** rusty brown.

Spores: basidiospores 6.5-9 x 5-7 micro;m, ovate to elliptic, smooth, tawny in KOH.

Diagnostic macroscopic feature: narrow, crowded gills that bruise rusty brown, tawny cap

Diagnostic microscopic feature: tawny spores in KOH, pleurocystidia present as brown basidioles, cheilocystidia filamentose-capitate, in clusters, caulocystidia not found.

Nutritional Mode: saprobe

Substrate: on logs and decaying wood of hardwoods

Habitat: deciduous woods

Fruiting Season: summer to fall



Kingdom: Fungi
Phylum: Basidiomycota
Order: Agaricales