Lactarius argillaceifolius Hesler & Smith

Lactarius from lac, giving milk

Description:
mushroom
Fruiting Body: Cap 4-15(18) cm; stipe 6-9 cm long x 1.5-3.5 cm diameter. Spore Print Color: Pinkish buff. Spores: Basidiospores (7)8-10(11) x 78 micro, m; subglobose to broadly ellipsoid, isolated warts and branched ridges present, plage area distinct; laticifers inconspicuous.

Diagnostic macroscopic feature: Latex present, dull cream color when first exposed; Gills staining brown to green when cut

Diagnostic microscopic feature: Spores subglobose to broadly ellipsoid, isolated warts and branched ridges present, plage area distinct; laticifers inconspicuous.

Nutritional Mode: ectomycorrhizal
Substrate: on soil under hardwoods
Habitat: Deciduous Woods
Fruiting Season: summer

Kingdom: Fungi
Phylum: Basidiomycota
Order: Russulales