

ID: Rose-red; convex; velvety; cracked in age. Pores yellow/ greenish. Stains blue-green. Use KOH and NH₄OH.

Habitat: Scattered, groups. Open woodlands (oak).

Cap: 1.5 - 4" [4 - 10 cm]

Rose-red (soon grayish, then olive-brown/olive-gray in age). Convex (broadly convex/nearly plane in age). Dry. Velvety (cracked in age). Margin incurved when young. Flesh yellow-pink through cracks; stains blue.

Pores: Yellow (brownish-yellow in age). Irregular (1 - 2/mm). Tubes (7 - 12 mm). Stains blue.

Spores: Olive-brown. Subelliptical/fusoid, weakly longitudinally striate.

Stalk: 2 - 4.8" x $1/4\frac{1}{4}5/8$ " [5 - 12 cm x 7 - 16 mm] Yellow at top, punctate w/ red dots below; faint ribs. Dry. Nearly equal. Solid. White/pale yellow mycelium.

 $\label{lem:frequency:uncommon.} \textbf{Frequency}: \textbf{Uncommon}.$

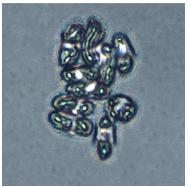
Locations: DANPV, RKBRP.

Notes: Mycobank 309622. Rockburn Branch Park specimen verified by examination of spores by R. Solem. KOH: cap stains yellow; flesh stains orange. NH₄OH: *removes* blue stain from flesh; cap negative.

References: BRB 85, 283.







CAP, PORES, STALK: Daniels, 8/12/2011, *J. Solem.*CAP, PORES, STALK (old): Rockburn Branch Park, 7/28/2010, *J. Solem.*CAPS (old): Rockburn Branch Park, 7/28/2010, *J. Solem.*SPORES (10.0-10.5 X 4.5-5.9 µm):

R Solem.

Rockburn Branch Park, 7/28/2010,