

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

Habitat: Solitary, scattered, groups. Lawns, open woodlands, roadsides.

Cap: 0.8 - 1.5" [2 - 4 cm]

Rose-red (pinkish-red w/ yellow showing through cracks in age). Convex (broadly convex in age). Dry. Velvety (cracked in age). Flesh yellow/pale yellow; stains blue-green when cut.

Pores: Yellow (greenish-/olive-yellow in age). Circular/angular (1 – 2/mm). Tubes (4 – 8 mm). Stain dark-blue.

Spores: Olive-brown. Elliptical/subfusoid, smooth.

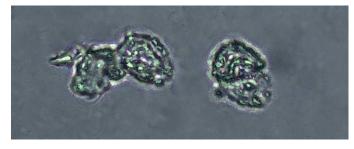
Stalk: 1.1 - 2.8" x $1/4\frac{1}{4}3/8$ " [3 - 7 cm x 5 - 11 mm] Pale yellow at top, deeper yellow at base (typically w/ reddish pruinescence). Dry. Flesh yellow; stains greenish-blue when cut. Equal. Solid.

Frequency: Fairly common.

Locations: CASCT, HAMVL, MPENA, RKBRP, ROBNC, SYRIV, WSTRP.

Notes: Mycobank 309651. MPENA 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 101, 288. BBF 324key. KUM 114. Kuo. Phi 258.



SPORES (9.9-10.5 X 5.7-6.4 µm): MPENA, 7/31/2012, R. Solem.







TOP: MPENA, 7/18/2011, J. Solem.
OVERALL: MPENA, 7/18/2011, J. Solem.
PORES and STALK: MPENA, 7/31/2012, J. Solem.