Purple-red Bolete

Chalciporus rubinellus (Peck) Singer



OVERALL: MPENA, 7/22/2010, R. Solem. PORES and STALK: MPENA, 7/22/2010, R. Solem.

Purple-red Bolete

<u>Chalciporus rubinellus</u> Boletaceae

J F M A M J J A S O N D

ID: Rose-red velvety cap, pores, and stalk. Flesh bright yellow.

Habitat: Solitary, scattered, groups. On ground in mixed woods.

Cap: 0.8 - 1.8" [2 - 4.5 cm]

Red/reddish (yellow in age). Broadly conic (broadly convex in age). Dry, viscid when moist. Velvety/ somewhat tomentose. May crack in age. Flesh bright yellow.

Pores: Rose-red (dull rose-red/rose-pink in age). Angular (1-2/mm). Tubes (6-10 mm).

Spores: Brown.

Stalk: 0.8 – 1.4" x 1/4 - 1/2" [2½3–5½ x 6 – 12 mm] Red/reddish (yellowish in age). Nearly equal. Solid.

Frequency: Uncommon.

Locations: MPENA.

Notes: Mycobank 311023. KOH on cap brown.

Synonym: Boletus rubinellus.

References: BBH 200. Bni 382. BRB1 174, 316. BRB2 198.