Callistosporium luteo-olivaceum (Berkeley & M.A. Curtis) Singer











OVERALL: High Ridge Park, 8/15/2020, *J. Solem.*OVERALL: Morning Choice Trail, PVSP, 6/30/2016, *B. Ott.*GILLS and STALK: Morning Choice Trail, PVSP, 6/30/2016, *J. Solem.*SIDE: Morning Choice Trail, PVSP, 6/30/2016, *J. Solem.*

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ID: Thin, yellow/olive-yellow cap.

Habitat: Alone, groups. On well-decayed conifers and hardwoods. Use KOH.

Cap: 0.6 - 1.1 (2.2)" [1.5 - 3 (6) cm]

Yellow/olive-yellow (yellow/cinnamon when dry). Dry. Thin. Convex/nearly flat. Taste bitter; no strong odor.

Gills: Yellow/golden yellow. Close. Attached (may have notch).

Spores: White/cream. Smooth, oval, hyaline.

Stalk: 0.6 – 1" X 1/16" [1.2 – 3.6 cm X 1 – 4 mm]

Color of cap (or darker) w/ white fibrils. Hollow in age; splits lengthwise

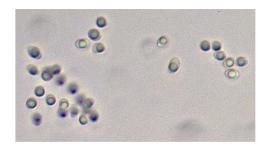
easily. Base w/ white mycelium

Frequency: Occasional.

Locations: GONRA, HIRIP, MCHPV, SLMLP, SYRIV, WINTR.

Notes: Mycobank 484108. High Ridge Park, Morning Choice Trail, PVSP, and Sykesville/River Road, PVSP, specimens identified by examination of spores by R. Solem. KOH turns caps red-purple. Verified by M. Kuo (*pers.comm.*).

References: BBF 74fn, 89key. BRBD 118, 21H. Kuo. K&M 126. M&M 159.



SPORES (5.2-6.2 X 3.7-4.1 µm): Morning Choice Trail, PVSP, 6/30/2016, *R. Solem*.