

Blue-toothed Entoloma
Saw-toothed Leptonia

Entoloma serrulatum (Fries) Hesler



TOP: Wincopin Trail, 8/8/2018, J. Solem.
OVERALL: Wincopin Trail, 8/8/2018, J. Solem.
GILLS and STALK: Wincopin Trail, 8/8/2018, J. Solem.
TOP (old): Wincopin Trail, 8/8/2018, J. Solem.
OVERALL: Sucker Branch, PVSP, 8/20/2010, J. Solem.

Saw-toothed Leptonia
Blue-toothed Entoloma

Entoloma serrulatum
Entomataceae

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ID: Cap bluish-black (grayish-purple in age). Gill finely toothed w/ dark blue-black edges. Stalk color like cap. Strong odor.

Habitat: Solitary, scattered. On ground/in moss in mixed woods; sometimes on mossy logs.

Cap: 0.4 – 1.5" [1 – 4 cm]

Dark bluish-black (grayish-purple w/scaly disc in age). Convex/depressed. Flat or raised margin.

Gills: Surface whitish at first, becoming bluish-/pinkish-gray; finely toothed dark bluish-black edges. Attached/slightly decurrent.

Spores: Salmon-pink. Irregular (5-/6-sided), smooth, hyaline.

Stalk: 1.5 – 3" x ca. 1/8" [1 – 4 cm x 1.5 – 3 mm]

Bluish-black. Smooth but scurfy at apex. White mycelium at base.

Frequency: Uncommon.

Locations: SUKBR, WINTR.

Notes: Mycobank 330543.

Synonym: *Leptonia serrulata*. Wincopin Trail specimen identified by examination of spores by R. Solem.

References: BBF 190, 299. Bni 264 BBH143. E&S 166. Kuo.

Lin 644, 101. M&M 212. Roo 123. See photos

http://www.messiah.edu/Oakes/fungi_on_wood/gilled%20fungi/species%20pages/Leptonia%20serrulata.htm.



SPORES (8.0-9.8 x 6.5-7.3 µm): Wincopin Trail, 8/8/2015, R. Solem.