





SIDE: Western Regional Park, 9/29/2009, J. Solem. GILLS and STALK: Western Regional Park, 9/29/2009, J. Solem SIDE: Western Regional Park, 9/11/2011, R. Orr.

Violet Cortinarius

Cortinarius violaceus Cortinariaceae

ID: Cap dark violet w/ dark tuft-like fibrils. Gill and stalk color like cap.

Habitat: Solitary, scattered, groups. On ground/in moss in forests.

Cap: 2 - 4.8" [5 - 12 cm]

Dark violet to purple. Covered w/ fibers that form tiny tufts/scales. Dry. Convex (broadly convex/nearly flat in age, w/ or w/o small umbo). Margin inrolled (expanded in age). Flesh dark violet/grayish.

Gills: Dark violet (grayish cinnamon-brown in age). Attached/notched. Subdistant, Broad.

Spores: Rusty-brown/rusty-cinnamon. Oval, roughened.

Stalk: 2.8 - 5.5" x 0.4 - 1" [7 - 14 cm x 1 - 2.5 cm]

Dark violet/purplish. Dry. Covered w/ tiny matted fibrils. Tapers up. Partial veil leaves thin violet annular zone. Club-shaped base.

Frequency: Occasional.

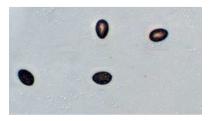
Locations: LONGC, MCHPV, MURHL, PIGTL, WSTRP.

Notes: Mycobank 239546.

Subgenus: Cortinarius.

References: Bar 228. BBF 112, 283. BBH 174. Bni 320. BRBD 127fn.

E&S 157. Lin 620, 340. M&M 312. Phi 173.



SPORES (10.8-11.1 X 6.7-7.1 µm): Western Regional Park, 9/29/2009, R. Solem.