**Black Velvet Bolete**

*Tylopilus alboater* (Schweinitz) Murrill

### ID:
Cap dark grayish-brown (stains reddish-gray, then black); convex (flatter in age). Pores white/gray (stain reddish, then black). Stalk w/ slight reticulation (near apex). Use KOH.

### Habitat:
Solitary, groups. On ground under hardwoods (especially oaks).

### Cap:

### Pores:
White/gray (pinkish/flesh-colored in age). May stain reddish and become black. Pores (2/mm) angular/irregular. Tubes (2 – 10 mm).

### Spores:

### Stalk:
1.5 – 4” x 0.6 – 1.5” [4 – 10 cm x 1.5 – 4 cm] Colored like cap or paler. Equal/tapers up. Solid. Slight reticulation near apex.

### Frequency:
Fairly common.

### Locations:
BRNBR, CASCT, DANPV, MPENA, PIGTL, WINTR, WSKPV.

### Notes:
Mycobank 100204. Pigtail specimen identified by examination of spores by R. Solem. Flesh stains pinkish-orange w/ KOH.

### References:

### SPORES (9.2-9.7 X 4.2-4.8 μm):