

tapering upward, often curved, minutely tomentose, containing a whitish pith; spores subglobose, minute, .00015' in diameter; flesh abounding in a thin watery or serum-like juice, changing to purplish and black when cut.

Plant 1'-3' high, pileus 6"-12" broad, stem 1" thick.

Rotten logs in woods. Portville, Cattaraugus county. September.

This is a very remarkable and somewhat aberrant species. In color it resembles dark forms of *Hydnium gelatinosum*. In texture it is more firm and fleshy than that plant. The stem is sometimes eccentric. The juice exudes from wounds as in species of *Lactarius*.

**AGARICUS (COLLYBIA) MYRIADOPHYLLUS** Peck.

Pileus very thin, broadly convex, then expanded or depressed, sometimes umbilicate, hygrophanous, watery brown when moist, pale ochraceous or alutaceous when dry; lamellæ very numerous, narrow, crowded, rounded at the stem and slightly emarginate, brownish-lilac; stem equal, smooth, stuffed, reddish-brown; spores subelliptical, minute, .00012' long.

Plant subcaespitose, 1'-1.5' high, pileus 8"-12" broad, .5" thick.

Rotten logs and fallen branches in woods. Portville. September.

The lamellæ are more close than in *A. dryophilus*, and remarkable for their singular color.

**AGARICUS PELIANTHINUS** Fr.

Mossy prostrate trunks of trees and among fallen leaves in woods. Adirondack Mts. and Greig. July and September.

**AGARICUS (MYCENA) SUBCÆRULEUS** Peck.

Pileus very thin, campanulate or convex, obtuse, striate, smooth, pale bluish-green; lamellæ narrow, close, tapering outwardly, white; stem slender, equal, pinkish-white, slightly pruinose; spores subglobose, .00025' in diameter.

Plant caespitose, 2' high, pileus 4"-8" broad.

Trunk of a beech tree. Adirondack Mts. July.

The disk is more highly colored than the margin and the pileus has a separable cuticle.

**AGARICUS (MYCENA) MINUTULUS** Peck.

Pileus campanulate or convex, smooth, striatulate, papillate; lamellæ broad, subdistant, with a slight decurrent tooth; interspaces reticulated by transverse veinlets which run down on the