

Apricot Milk Mushroom
Voluminous-latex Milk
Mushroom

Lactifluus volemus
(Fries) Kuntze



OVERALL: Woodstock, PVSP,
7/1/2015, *J. Solem*.
STALK, GILLS and LATEX:
Woodstock, PVSP, 7/1/2015,
J. Solem.
STALK, GILLS and LATEX: Gorman
Stream Valley NRA, 8/4/2012,
J. Solem.
SPORES (7.6-9.3 X 7.0-7.4 µm):
Gorman Stream Valley NRA,
8/4/2012, *R. Solem*.
OVERALL: Big Branch, 8/19/2011,
R. Solem.

Apricot Milk Mushroom
Voluminous-latex Milk Mushroom

Lactifluus volemus
Russulaceae

J	F	M	A	M	J	J	A	S	O	N	D
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ID: Cap orange-brown, margin paler (fades in age); broadly convex (funnel-shaped in age). Latex white, dries brown. Foul odor in age. Use FeSO₄.

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

Cap: 2 – 4" [5 – 10 cm]

Orange-/cinnamon-brown disc, paler toward margin (fades in age). Wide, broadly convex (broadly funnel-shaped in age). Margin inrolled w/ veil remnants; ages brownish. Flesh (6 mm) pale yellow; bruises brown. Latex white, dries dark brown/black. Develops foul (fishy) odor in age.

Gills: Whitish-cream; bruise tawny-brown. Broad. Decurrent, often forked. Depth 6 – 10 mm.

Spores: *White*. Round/nearly round, ornamented w/ warts & ridges; reticulated; 1 µm prominences.

Stalk: 2 – 4.5" [5 – 11.5 cm]

Pale orange-brown/dull orange. Nearly smooth. Equal/tapers to base. Stuffed (sometimes hollow in age).

Frequency: Common.

Locations: BIGBR, CASCT, FRANF, GONRA, HIRIP, NOLAP, PIGTL, ROGOR, SAVPK, UMDCF, WDLPV, WINTR, WSTRP.

Notes: Mycobank 231293. Gorman Stream Valley NRA record identified by examination of spores by R. Solem. FeSO₄ instantly turns flesh dark blue-green.

Synonym: *Lactarius volemus* (Fries) Fries

References: BBF 180, 297. BBH 75. BHB 265, 133-134. Bin 163. Bni 79. BRBD 161-162, 33. E&S 204. K&M 250. Lin 696, 291. M&M 95. Roo 109. Stu 59. W&L 438-9.