

Psathyrella suavissima Ayer 1984 in Mycol. helv. 1(3): 146

Fiche provisoire



Récolte du 23/06/2019 - Tourbière de Frasne, en pessière, sur débris ligneux.
Photo in situ Andgelo Mombert



Récolte du 16/06/2018 sur la même station
Tourbière de Frasne, en pessière, sur débris ligneux.
Photo in situ Andgelo Mombert

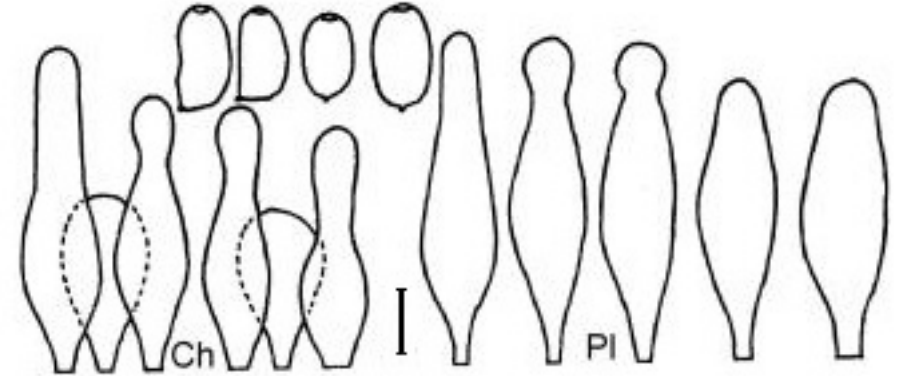
Schema and description Andreas Melzer

Macrocharacters:

Pileus 10-50 mm broad, young hemispherical, later convex, old flattened, fresh red brown, only slightly striated, fading to ochraceous to grey brown. Veil very strongly developed, white, flocculose, old only on the margin of the cap.

Lamellae close, adnate, grey brown, edge white.

Stipe 30-60 x 2-9 mm, whitish to pale brownish, flocculose, partly with annular zone. Flesh with a strongly sweetish odour.



Microcharacters:

Spores 6-10 x 4-5 μm , av. $Q=1,7-2,1$, slender elipsoid to ovoid, in side view sometimes slightly phaseoliform, germ pore distinct. In water red brown.

Basidia 4-spored.

Cheilocystidia 25-55 x 7-16 μm , numerous. Clavate marginal cells moderately numerous.

Pleurocystidia 30-58 x 9-17 μm , scattered to moderately numerous.

Clamps present.

Habitat: solitary or caespitose on dead wood and wood chips, especially *Picea*

Distribution: Austria, Denmark, Finland, France, Germany, Iceland, Norway, Slovak Republic, Sweden, Switzerland