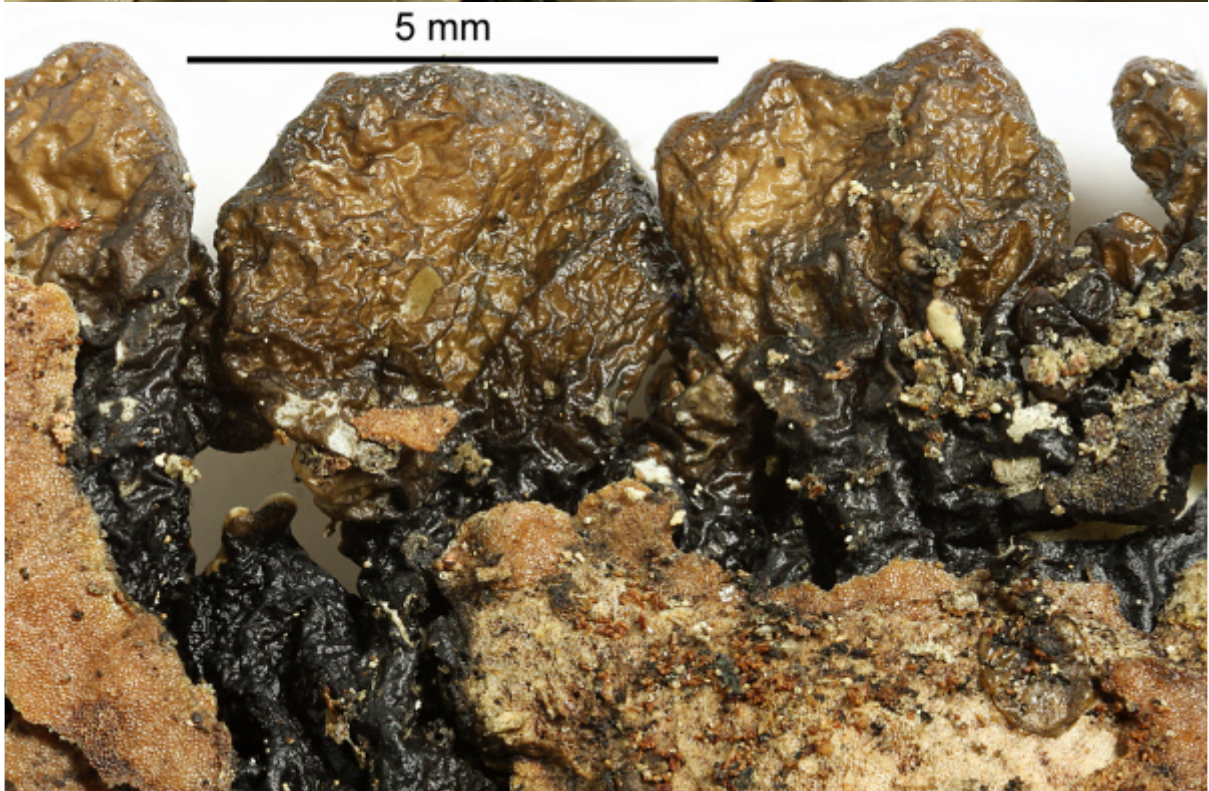
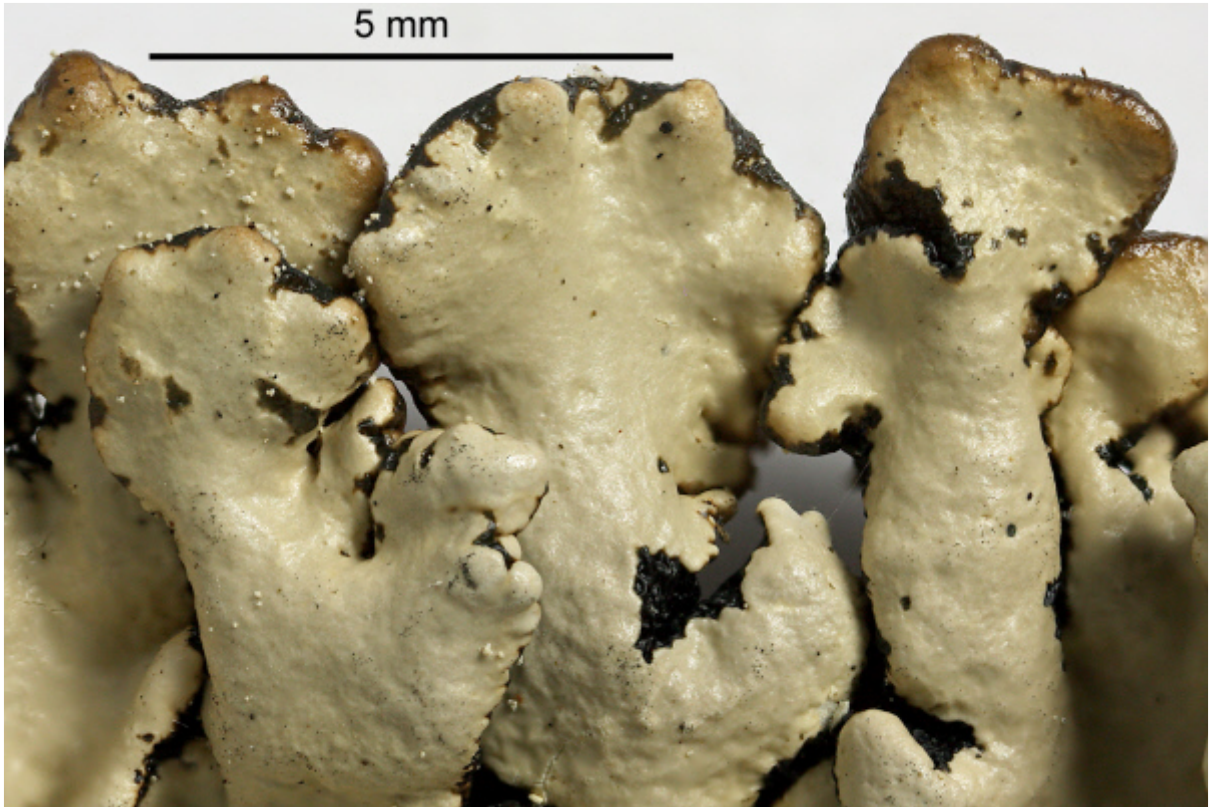


Hypogymnia farinacea Zopf

Thallus grey, closely adnate, usually forming rosettes. Lobes to 3 mm wide. Isida absent. With soralia, laminal and irregularly spreading from the central parts. Lower surface black. Chemistry: cortex K⁺ yellow, C⁻, KC⁻, P⁻; medulla K⁻, C⁻, KC⁺ red, P⁻; atranorin, physodic acid, 3-hydroxyphysodic acid, 2'-O-methylphysodic acid. Corticolous, western Eurasia, western North America, East Africa.

[4941], Germany, Bayern, Kreis Oberallgäu, Blausee, ca. 3 km ENE von Unterschwarzenberg, 870 m, TK 8328/2. Leg. Schumm 21.08.1998, det. Schumm 1998.





Hypogymnia farinacea