

Parmotrema latissimum (Fée) Hale

Thallus grey, loosely attached, eciliate, emaculate. Isidia and soredia absent. Medulla white. Lower surface black, with up to 10 mm wide, erhizinate, dark tan marginal zone. Apothecia common, substipitate, imperforate. Ascospores simple, hyaline, 8/ascus, 24-32 x 13-18 μ m. Chemistry: cortex K+ yellow, C-, KC-, P-; medulla K+ yellow>>red, C-, KC-, P+ orange-red; atranorin, salazinic acid (maj), consalazinic acid (min). Corticolous, neotropical, India.

[4966], Peru, Anden, Machu Picchu, ca. 2430 m. Leg. F. Schumm 07.08.1980, det. H. Sipman 1998





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