

Hafellnera Houmeau & Roux

Thallus effuse, thin, minutely granulose-verrucose, granules to 0.2 mm, occasionally larger and papilliform, pale brown, shining, esorediate. Apothecia minute, 0.2-0.3 mm, adnate; margin concolorous with disk; exciple brown or reddish brown; disk shining black, epruinose, soon slightly convex; hypothecium brown or reddish brown; epihymenium blue, bluish brown or pale blue; hymenium 88-100 μm ; upper part blue or blue-brown; paraphyses easily separated, tips not thickened; asci subcylindrical; spores uniseriate, broadly ellipsoid to subglobose, thick-walled, 9-15 x 8-11 μm . Thallus K+ brown, C-, P-, I-. On moss. Alaska. Hafellnera parasemella (Nyl.) Houmeau & Roux (syn. Lecidea parasemella)

Literature

Thomson, J. W. 1997. American Arctic Lichens. II. The Microlichens.