

## Lachnum sp. ERD-6203

Saliencia, La Farrapona (Somiedo-Asturias) Spain, 1700 m of altitude, 7-VI-2014,  
previous years leaves of *Berberis vulgaris*

**Asci** up to 52 x 5  $\mu\text{m}$ , 8-spored, IKI b, without croziers

**Ascospores** hyaline, smooth, ellipsoid, subclavate, eguttulate, (5.9)-6.6-9.6-(10.0) x  
1.7-2.6  $\mu\text{m}$ ; Q = 2.71-3.93

**Paraphyses** broadly lanceolate, 15-30 protruding over the asci, without VB's

**Marginal hairs** hyaline, walls verrucose, up to 85 x 6  $\mu\text{m}$ , 1-5 septate, without VB's,  
with apical rounded globose druses of oxalate crystals no easily removed in water

**Lateral hairs** similar but smaller, up to 45  $\mu\text{m}$  long, 1-3 septate

**Ectal excipulum** textura prismatica

Yellowish **pigment located** in subhymenium and in the upper layer of the excipulum,  
not at the hairs or paraphyses.









