

4 Nov. 2001. 42.96°N 2.02°E. Coll. M. Thaller, A. Richardson

Incubated 12 Nov.

1.91°

12.11

Sordaria

(9.5-21 × 11-11.5)

-22.5

ellipsoid -

st. broad

Asci (60 × 19)

opposite broad set. < 6 thick.

fimicula ✓

Sporangia 4 ER

48 × 8

Asci 110-120 × 22

australis?

Lachnomyces

Asci 110-120 × 25

Spores broad ellipsoid, bisporate, 17.5-19.5 ×

Setae short, broken (ad. material) 11-11.5

14.11

Sord. fimicula -Sp. 4 ER hairy 29-32 × 5-5.5

minima ✓

Lachnomyces bisporate ascii ca 190 × 32-35Spores broad ellipsoid 18-19.5 × 11.5-12.8-13
-22.5Setae < 100-160 rot markedly inflated at base,
tapered from ca 13-15 ~~wide at~~ base.
excipular cells horizontally elongate conical ✓

16.11

Lachnomyces ✓

20.11

S. fimicula ✓Caniinia ✓

23.11

Sp. australis ✓Deltoschiza bisporate asci 400-450 × 65-70

Spores with transverse septa, not greatly constricted at septum

67-71 × 25-26

winteri

30.11 Sp. minima ✓

Sordaria

(9-19.5 x 11
-20)

Asci 180 x 14 wavy gel 3-4 thick.

Spores ellipsoid



not straight sided.

fimicula ✓

10.12 Selke Podospora polyceph. Young ascs with thick-walled. No apical membrane.

Spores 16-17 x 9.5-10 by app small or spherical - difficult to judge out.

Selke not infected, of aggregated hyphae. 64 + spores?

Saccate ascus



conidia

Schizotrichum 8-sp. unisporic, prob. scalar. 20-21 x 12-13

vesticulae ✓

Sp. 4T 55-58 x 11

intermedia ✓

15.12 Sp 4T 38-42 x 8-9

parallel striate
Cyathiformis

Cyathiformis Schizae, capitata stem selke. + reddish globose elements on cap 4 spored ellipsoid 11-11.5 x 6

cavities

Sch. vesticularis

Deltoschiza

61 - 64 x 24-26 winter ✓

16.12

Podopteridaceae

S-sp

isolate 1 Sodium for JB spores ellipsoid 19-20 x 10-11

2

19-20 x 10-11

3.

20.12 P. decipiens S.sp 32-38.5 x 17.5-19.5

S. fimbriata

discarded 20.12
dried