

S.4 - 12.4 Thelobius stercoarius nanus ✓

abundant, mono - axial, small apothecia.

Sp. 4ER 54-57-58 x 11
-61 internodum ✓

Asci 175-180 x 25-26

Schroeterium lethraeum ✓ 4-sp 20-21 x 12

Ascobolus apothecia - immature

20.4 Saccobolus 3+3+2 flaky-
-rough but not coarsely so.

S.m 35-38.5 x 15-16 sp 17-18 x 7

versicolor ✓

Sp 4ER 54-55 x 9.5 internodum ✓

Sp 4ER 39-
41-42 x 8
-45

arvensis ✓

Sch. lethraeum ✓

Ascobolus albus ✓

Sp 25-26
x 11-12

u.5 S. versicolor ✓

Asc. albus ✓

Sacc. arvensis ✓

Sch. lethraeum ✓

Podoprymna setosa

Arnim leporinum

setae

petalicia

sp 19-22.5 x 11-11.5



7.6 Arnim leporinum ✓

A. mendax ✓

14.6 A. leporinum ✓

S. vesicular ✓

9.7 A. leporinum ✓

A. mendax ✓

Pentstemon sp. fl-sepals & pedicel.



no sepal or scales

pedicel 6.5-7 x 3.5-4

*

31.7 Arnim leporinum ✓

25.8 A. leporinum ✓

S. intermedia ✓

S. vesicular ✓

Dried 25.8 with A. leporinum

* Keys to (1) Stratocarya breaks in Lundquist,
but no sepal of Pentstemon, and also too
small. (2) Cercophora but young species and
pedicel atypical of Cercophora [not resolved]

Arnim

sp. 38.5 x 19

symmetrical



80 x 6-7

biserate. Perithecia not setae, 8-spored

mandax ✓

Sp. intermedia ✓

12.5 A. mandax ✓

Capsule structure ✓

sp

Sp. intermedia ✓

S. vesicular ✓

6.5 x 3-4.

Sp. tetraspor ✓

"T. liptosporella"



21-22.5 (total)
x 6.5-7

8-sp. Young asc. with spores with linear
glance, cf. Cercophora. also hint of cordae

Asci ca 110-120 long x 13. Excipular
wall golden brown, paranchyretous.

no apical glance. Perithecia not long-enough for
usual Cercophora ca 8 long

Another perithecia, with dark neck, with 'arachnoid'
type cells. No apical part of lobate reaction.

20.5 Arnim leporinum ✓

Sp. intermedia ✓

Arnim mandax ✓