

The Genus Amaurodon J.Schröt.

Key from Franck Dämmrich

Worldwide about 10 species, in Germany found 4 species up to now (italic)

1a. Spores smooth	2
1b. Spores echinulate	3
2a. Spores regular ellipsoid	<i>A.mustialaensis</i>
2b. Spores irregularly ovoid to ellipsoid with obtuse angular bulges	<i>A.angulisporus</i>
3a. Hymenophore poroid	<i>A.aeruginascens</i>
3b. Hymenophore smooth or hydroid	3
4a. Hymenophore hydroid, at least subhymenial hyphae with clamps	7
4b. Hymenophore smooth, hyphae with or without clamps	5
5a. Spores bifurcate, 7-9 µm, hyphae with clamps	<i>A.atrocyaneus</i>
5b. Spores not bifurcate, about 7 µm, hyphae without clamps	6
6a. Spores 5- 7 µm	<i>A.cyaneus</i>
6b. Spores 4- 5 µm	<i>A.wakefieldiae</i>
7a. Spores subglobose	8
7b. Spores ellipsoid	9
8a. temperate species	<i>A.viridis</i>
8b. tropical species	<i>A.aquicoeruleus</i>
9a. Hymenophore with short spines, neotropical species	<i>A.hydroides</i>
9b. Hymenophore with long spines, paleotropical species	<i>A.sumatranus</i>