

Astrothelium cinnamomeum (Eschw.) Müll. Arg., Flora, Regensburg
67(35): 670 (1884)

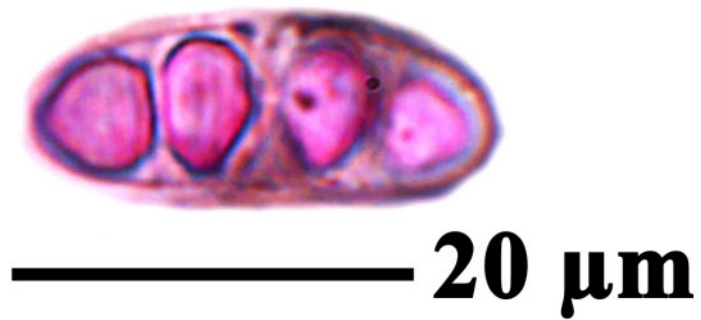
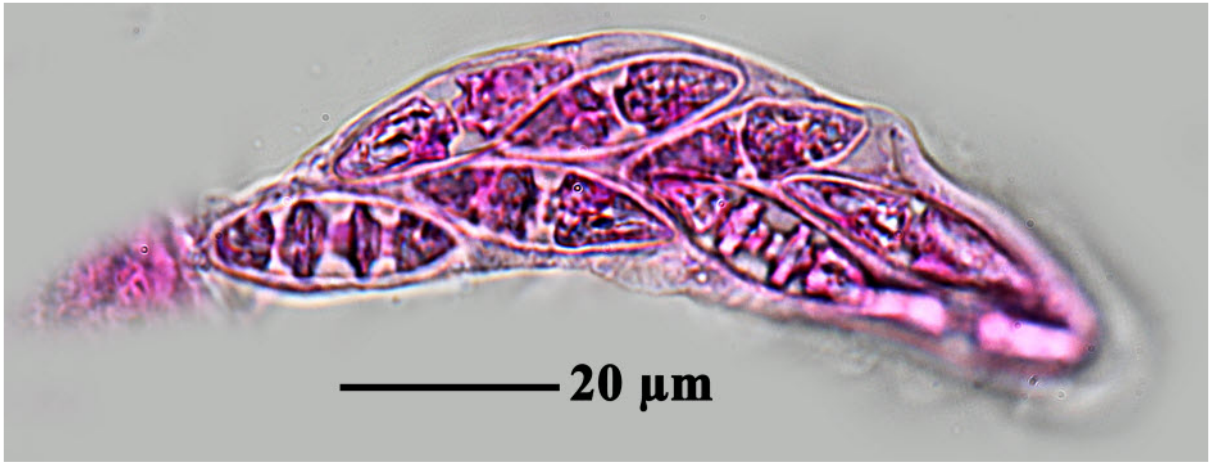
Thallus corticate, pale olive-green to yellowish, smooth to uneven. Ascomata several chambers joined with excentric, fused ostioles; joined ascomata pseudostromatic, erumpent to prominent, conical with flattened top, covered by thallus and upper portion with yellow-orange, K+ purple, UV+ red pigment. Hamathecium clear. Ascospores 8/ascus, 3 septate, fusiform, 23-30 x 6-10 μm , hyaline, IKI-. Chemistry: thallus UV-, K-; pseudostromata with yellow to orange, K+ purple, UV+ red anthrachinone.

[ABL41501], Brazil, Minas Gerais, Catas Altas, Serra do Caraça, Parque Natural do Caraça near Tanque Grande. In rain forest remnant on tree. 20°06' S, 43°29' W, 1270 m. Leg. A. Aptroot (no 41501), 19.-20.09.1997, det. A. Aptroot, 1998.





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