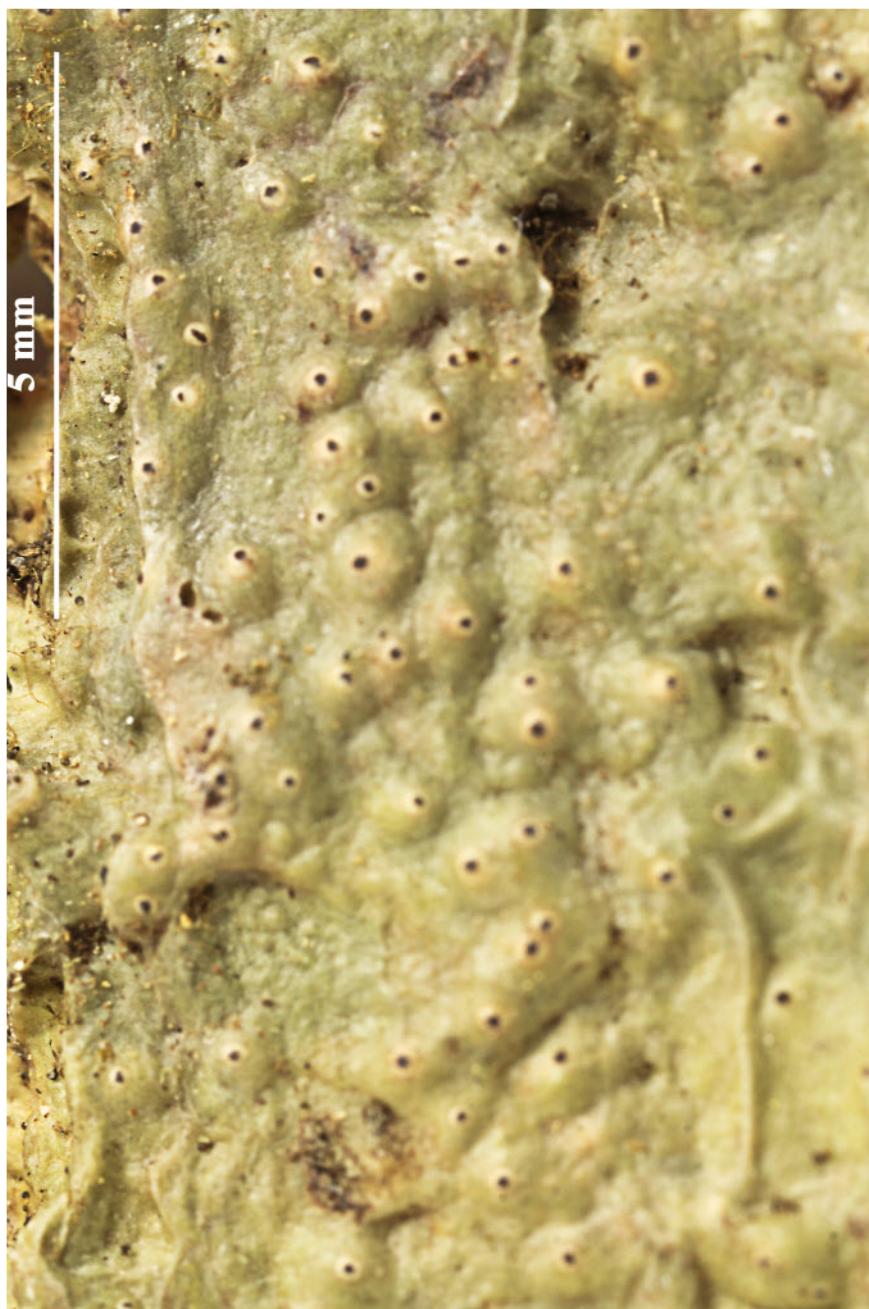


- Astrothelium tubulosum* (Vain.) Aptroot & Lücking, Lichenologist 48(6): 893 (2016)**
- = *Pseudopyrenula annularis* var. *tuberculosa* Vain., Ann. Acad. Sci. fenn., Ser. A 6(no. 7): 196 (1915)
- = *Trypethelium crassum* var. *tuberculosa* (Vain.) Zahlbr., Cat. Lich. Univers. 8: 128 (1931) [1932]
- = *Trypethelium crassum* var. *tubulosum* (Vain.) Zahlbr., Cat. Lich. Univers. 8: 128 (1931) [1932]
- = *Trypethelium tubulosum* (Vain.) R.C. Harris, Acta Amazon., Supl. 14(1-2): 76 (1986) [1984]

[ABL50230], Brazil, Sena Madureira, Reserva extratevista Cazumbá-Iracema, Núcleo Cazumbá, on tree bark in disturbed tropical rain forest. 09°07' S, 68°57' W, 150 m. Leg. A. Aptroot (no 50230), M. Cáceres & J. Cavalcante, 10.04.2019. Det. A. Aptroot. 2019.





Astrothelium tubulosum