

Outlineoffungi.org - Note 382, [Penicillaginaceae](#)

[Penicillaginaceae](#) Houbraken et al.

This family is phylogenetically distinct from other families of *Eurotiales*. Conidiophores are penicillium-like and the phialides have a long, narrow neck ([Houbraken et al. 2020](#)) (F. Selcuk).

Reference

Houbraken J, Kocsubé S, Visagie CM, Yilmaz N et al. 2020 – Classification of *Aspergillus*, *Penicillium*, *Talaromyces* and related genera (*Eurotiales*): An overview of families, genera, subgenera, sections, series and species. *Studies in Mycology* 95, 5–169.
[Doi 10.1016/j.simyco.2020.05.002](https://doi.org/10.1016/j.simyco.2020.05.002)