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[Acidotalaromyces](#) Houbraken, Frisvad & Samson (**H**)

[Acidotalaromycesis](#) species are associated with rotting wood and require a low pH for their growth ([Houbraken et al. 2020](#)). [Houbraken et al. \(2020\)](#) introduced this monotypic genus in *Trichocomaceae* to accommodate *Penicillium lignorum*. The asexual morph of the [Acidotalaromycesis](#) is hyphomycetous. Both sexual and asexual morphs have been reported.

Reference

Houbraken J, Kocsubé S, Visagie CM, Yilmaz N, Wang XC, Meijer M, Kraak B, Hubka V, Bensch K, Samson RA, Frisvad JC (2020) Classification of *Aspergillus*, *Penicillium*, *Talaromyces* and related genera (Eurotiales): An overview of families, genera, subgenera, sections, series and species. *Studies in Mycology*, 96(1):141–153. <https://doi.org/10.1016/j.simyco.2020.05.002>

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