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[Tainosphaeriella](#) Réblová & Hern.-Restr.

[Tainosphaeriella](#) was introduced for two former *Tainosphaeria* species by [Réblová et al. \(2021\)](#) who confirmed they were unrelated to the *Tainosphaeria* clade in their phylogenetic study. [Tainosphaeriella](#) is characterized by macronematous, mononematous, brown, unbranched conidiophores, phialidic conidiogenous cells, and falcate, cylindrical to fusiform or ellipsoidal-fusiform, hyaline or laurel green, septate conidia with a setula at each end ([Li et al. 2021](#); [Réblová et al. 2021](#)). Its sexual morph has not been reported. [Tainosphaeriella](#) were reported from freshwater habitats in Thailand and is presumably a saprobe.

References

- Li CX, Yu XD, Dong W, Hu DM, Boonmee S, Zhang H (2021). Freshwater hyphomycetes in Sordariomycetes: two new species of *Tainosphaeria* (Chaetosphaeriaceae, Chaetosphaeriales) from Thailand. *Phytotaxa* 509: 56–68. <https://doi.org/10.11646/phytotaxa.509.1.2>
- Réblová M, Kolařík M, Někviňová J, Réblová K, Sklenář F, Miller AN, Hernández-Restrepo M (2021). Phylogenetic reassessment, taxonomy, and biogeography of *Codinaea* and similar fungi. *Journal of Fungi* 7: 1097, <https://www.mdpi.com/2309-608X/7/12/1097/htm>

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