

Outlineoffungi.org - Note 268, [Macrovalsaria](#)

[Macrovalsaria](#) Petr.

[Petraik \(1962\)](#) introduced [Macrovalsaria](#) with [M. leonensis](#) as the type species. [Macrovalsaria leonensis](#) was previously known as *Valsaria leonensis* but was not congeneric with the type species of [Valsaria](#). [Sivanesan \(1975\)](#) examined the type specimen of [M. leonensis](#) and synonymised it under [Macrovalsaria megalospora](#). [Li & Zhuang \(2009\)](#) considered [Macrovalsaria](#) to be related to *Botryosphaerales* based on phylogenetic analysis of two strains of [M. megalospora](#), which clustered close to [Lasiodiplodia](#). [Doilom et al. \(2017\)](#) described [M. megalospora](#) from *Tectona grandis* in northern Thailand and placed [Macrovalsaria](#) in *Dothideomycetes* genera *incertae sedis* based on morphology and phylogenetic analysis. [Pem et al. \(2019b\)](#) re-studied the specimen of [Macrovalsaria leonensis](#) collected by Deighton and carried out phylogenetic analyses with available strains of [M. megalospora](#) from [Li & Zhuang \(2009\)](#) and [Doilom et al. \(2017\)](#). [Pem et al. \(2019b\)](#) placed [Macrovalsaria](#) in a new family *Macrovalsariaceae* based on morphology and phylogeny (D. Pem).

Reference

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