

Outlineoffungi.org – Note 1601 *Baorangia*

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Baorangia G. Wu & Zhu L. Yang

The genus *Baorangia* was introduced by [Wu et al. \(2016\)](#) with the type species *Baorangia pseudocalopus* (Hongo) G. Wu & Zhu L. Yang, which is distributed in China and Japan. Members of *Baorangia* are stipitate-pileate boletoid fungi characterized by thin hymenophore (3–5 times thinner than pileal context at the halfway to the pileus center), from ovoid to elongated subfusiform smooth basidiospores with a shallow suprahilar depression, and a trichoderm or subcutis pileipellis ([Wu et al. 2016](#), [Phookamsak et al. 2019](#)). It is very similar to *Lanmaoa*, however both genera appear in two separate phylogenetic clades ([Nuhn et al. 2013](#), [Wu et al. 2014](#)). It has also some similarity with *Caloboletus* (especially *C. calopus*) but the latter genus has bitter taste of the context and distinct reticulations on the stipe (at least at the apex) ([Wu et al. 2016](#)).

At this moment the genus *Baorangia* includes seven species ([Species Fungorum 2024](#)), which are known from Europe, East and Southeast Asia, and North America ([Wu et al. 2016](#), [Phookamsak et al. 2019](#)). It also occurs in Africa, based on [GBIF \(2024\)](#). The genus is ectomycorrhizal with *Fagaceae*, *Pinaceae*, and possibly *Dipterocarpaceae* ([Wu et al. 2016](#), [Phookamsak et al. 2019](#)).

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