Research Article

Genus Hymenagaricus: From India

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Abstract

The genus *Hymenagaricus* belongs to the family *Agaricaceae*. It is known by 10 species world overwhile only 06 species are known from India. Genus *Hymenagaricus* is similar in morphology to *Agaricus* but differs from it in its cellular pileus cuticle which is hyphal in *Agaricus*. Agarics were picked from the wild during the monsoon season from various localities of Punjab, of these four species of genus *Hymenagaricus* viz. *H. woodrowii* comb. nov. is proposed as new to science, *H. ardosiaecolor* is first time report from India While *H. subaeruginosus* and *H. alphitochrous* are revised from *Agaricus subaeruginosus* and *Agaricus alphitochrous*.

Key words: Agarics, cellular cuticle

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