

PULCHERRICUM CAERULEUM (FR.) PARM.
(CORTICIACEAE, BASIDIOMYCETES),
A NEW RECORD FROM TAIWAN

SHENG LIU, CHENG CHEN, CHEN CHEN

TAIWANIA

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Abstract: A monotypic species, *Pulcherricum caeruleum* (Fr.) Parm. is first reported from Taiwan. The name is proposed to replace the *Pulcherricum* species. The fungus is characterized by the following features: (1) the hymenium is unilocular, (2) the asci are 8-spored, (3) the spores are ellipsoid, (4) the basidia are clavate, (5) the basidiospores are broadly ellipsoid, thin walled, hyaline or rarely tinted bluish, 7.5-10.5 x 4.5-7.5 µm (av. 9.2 x 6.3 µm), non-styloid, acyanophilous.

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ROTTEN TYPE

White rot

SPECIMENS EXAMINED

TAIYUAN: Fu Hsing Shung, Shihua No. 1, alt. ca. 1500 m, on fallen branch of frondose tree, Aug. 3, 1988, No. 8802-1 (collected by Lai Tang Lin). MICHU: Tai Ahn Shung, entrance of Dai Ban Jen Shan, alt. ca. 1600 m, on fallen branch of frondose tree, Aug. 25, 1988, No. 88022-4.

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