SHORT COMMUNICATION

Lectotypification of Glossocardia orthochaeta (F.Muell.) Veldkamp (Asteraceae: Coreopsideae)

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As part of a project to prepare an account of the Helianthieae alliance for Flora of Australia, it has been necessary to re-examine type material, and in some cases to lectotypify.

Glossocardia orthochaeta (F.Muell.) Veldkamp is a rare species from north-eastern Queensland, known from only three localities. It had not been collected for 40 years when rediscovered on Kallanda Station in 2001 (Pollock 2002).

The species (as Glossogyne orthochaeta F.Muell.) was based on an 1891 collection by Stephen Johnson from the South Coen River. There are three sheets of this species in MEL with virtually identical labels in Mueller’s handwriting. All three specimens are at a similar stage of development, and are almost certainly from a single collection. The sheet with slightly more copious material is here chosen as the lectotype, and the other two accepted as duplicates (isolectotypes).


Lectotype (designated here): Coen River, 1891, Stephen Johnson s.n., MEL1594279; isolectotypes: MEL1594280, 1594281.

Reference


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