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LECTOTYPIFICATION OF VIBURNUM BECCARII (ADOXACEAE)

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A lectotype of *Viburnum beccarii* Gamble (Adoxaceae) is proposed with an image of the material selected.

Keywords. Isolectotype, lectotype, Viburnum beccarii.

Introduction

Viburnum beccarii (Adoxaceae) was described by Gamble on the basis of Scortechini 375b from Perak and Beccari 194 from Sumatra (Mt. Singalan) in Materials for a Flora of the Malayan Peninsula (King & Gamble, 1903: 114). Gamble noted that he had seen Beccari 194 at K. There is no mention of the word type in the protologue so these collections are syntypes which together make up Gamble's original material (McNeill et al., 2012, Art. 9.3). Kern (1951: 122) cited Scortechini 375b as type of Viburnum beccarii and this statement was repeated by Haron (1996: 110). Although Kern (1951) also mentioned a duplicate of Beccari 194 that he had seen at L, he did not say that it was a type specimen.

Our investigations have found that *Scortechini* 375b from Perak comprises seven duplicates of a single gathering at CAL, while *Beccari* 194 from Sumatra (Mt. Singalan) comprises one specimen each at FI (barcode FI008810), K (barcode K000898062) and L (barcode L0001587). We have seen the specimens at CAL and images of those at FI, K and L.

While examining these 10 syntypes at CAL, FI, K and L for an ongoing project on a regional flora, we noticed that one specimen of each collection, *Scortechini* 375b, barcode CAL0000026141 at CAL and *Beccari* 194, barcode K000898062 at K, had been studied by Gamble. They bear the inscription "*Viburnum beccarii n. sp.*" in Gamble's own handwriting. A pencil sketch of dissected floral parts with Gamble's signature is attached to each sheet. Thus, these two specimens are considered the most important from which to choose the lectotype.

Although Kern (1951: 122) and Haron (1996: 110) cited *Scortechini* 375b as the 'type' of *Viburnum beccarii*, their work cannot be considered as lectotypification because they did not consider all the original material. Therefore, a lectotypification

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Fig. 1. Lectotype of Viburnum beccarii Gamble (CAL).

is required and we choose the better preserved *Scortechini* 375b (CAL, barcode CAL0000026141). The remaining duplicates of *Scortechini* 375b become isolectotypes.

LECTOTYPIFICATION

Viburnum beccarii Gamble, J. Asiat. Soc. Bengal, Pt. 2, Nat. Hist. 72: 114 (1903); Kern, Reinwardtia 1: 122 (1951); Haron in E. Soepadmo *et al.* (eds) Tree Flora Sabah & Sarawak 2: 110 (1996). – Type: Malaysia, Perak, *Scortechini* 375b (lecto CAL, barcode CAL0000026141, designated here; isolecto CAL, barcodes CAL0000026142, CAL0000026143, CAL0000026144, CAL0000026145, CAL0000026146, CAL0000025269). Fig. 1.

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