LEGUMINOSAE

TYPIFICATION OF SCHOTIA CAPITATA

Bolle, in Peters Reise Mossamb. Bot. 1: 18 (1861), based his description of Schotia capitata on a flowering specimen collected by Peters at Inhambane in Mozambique. Unfortunately the holotype in the Berlin Herbarium was destroyed during the war, and all efforts to trace an isotype have proved unsuccessful. In the British Museum (Natural History) there is, however, a sketch prepared in 1926 of a portion of the holotype in the Berlin Herbarium. The sketch consists of one leaflet $(2,6\times1,6$ cm), one flower bud, and carries the comment "material very poor". Unfortunately this sketch does not enable S. capitata to be positively identified.

As mentioned by Codd in Bothalia 6 (3): 522 (1956), in establishing the identity of *S. capitata*, circumstantial evidence had, to some extent, to be

relied upon. Only two Schotia species are known from Mozambique, namely, S. brachypetala Sond. and the species interpreted as S. capitata. Collections from the type locality have failed to reveal a third species. Bolle provided a detailed floral description of S. capitata and fortunately the reference to five petals eliminates S. brachypetala from contention. Although the application of the name S. capitata is no longer in doubt, in the absence of any type material it seems desirable to select a neotype. I now select the flowering specimen Balsinhas 204 in the Kew Herbarium from Mozambique, Lourenço Marques Prov., Goba, proximidades do rio Maivavo. as the neotype of S. capitata.

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