



Lectotypification of *Callicarpa integerrima* (Lamiaceae)

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The genus *Callicarpa* Linnaeus (1753: 111) with about 140 species is mainly distributed in temperate, subtropical and tropical Asia, America, Australia and the Pacific Islands (Harley *et al.* 2004; Bramley 2013; Zhang 2014; Ma & Su 2015), with 48 species and 13 varieties occurring in China (Chen & Gilbert 1994). *Callicarpa* was long thought to be included in Verbenaceae. However, based on morphological and molecular phylogenetic studies on the Verbenaceae and Lamiaceae, *Callicarpa* was transferred to Lamiaceae, along with Viticoideae and several other genera (Bramley 2009, 2013; Ma *et al.* 2015). During a taxonomic study of this genus in China, the name *C. integerrima* Champion ex Benth. (1853: 135) turned out not yet typified. *C. integerrima* is currently accepted as endemic species of China (Chen & Gilbert 1994) and was described based on plants collected in Hongkong (Benth. 1853), but no specimens were cited in the protologue. We traced in K two duplicate specimens (K barcodes K000674744 and K000674745) collected by J.G. Champion in Hongkong that fit the protologue and can be regarded as syntypes (Art. 9.5 of the ICN, McNeill *et al.* 2012). The specimen K barcode K000674744 is better preserved and complete (flowers and fruits), and is selected here as the lectotype.

Callicarpa integerrima Champ. ex Benth. (1853: 135)

Type (lectotype, here designated):—CHINA. Hongkong: J.G. Champion 205 (K barcode K000674744!, isolectotype K barcode K000674745!; image of the lectotype is available at http://apps.kew.org/hercat/getHomePageResults.do?sessionId=52EA15DA9EFF8A7D4BC76742A7C36556?homePageSearchText=callicarpa+integerrima&x=0&y=0&homePageSearchOption=scientific_name&nameOfSearchPage=home_page).

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