

Family 229C. ALANGIACEAE

Revision:

Bloembergen, S. 1935. *The genus Alangium in the Netherlands Indies*. Blumea 1: 241-350.

Bloembergen, S. 1939. *A revision of the genus Alangium*. Bulletin du Jardin Botanique de Buitenzorg ser. 3, 16: 139-235, 10 fig.

Berhaman, A. 1995. Alangiaceae. Tree Flora of Sabah and Sarawak 1: 5-14.

1. *Alangium* Lamarck

Alangium brachyanthum Merr., PJS 7 c (1912) Bot. 319; EPFP 3 (1923) 240; --Bloem., Bull. Jard. Bot. Buitenz. 16 (1939) 162. --Type: FB 10341 (not seen). Luzon: Quezon prov., Pagsalam, in beach forest, altitude 5m, 9 Apr 1908.

LUZON: Quezon. Forests along seashore, alt. 5m.

Alangium chinense (Lour.) Rehder, in Sargent Pl. Wils. 2 (1916) 552; --Merr., EPFP 3 (1923) 240; --Bloem., Blumea 1 (1935) 255, Fig. 2 a-c; Bull. Jard. Bot. Buitenz. 16 (1939) xxx.

Tropical Africa, India, Tibet, Indochina, Thailand, S China, Taiwan, Japan, Java, Lesser Sunda Isls and the Philippines.

LUZON: Ilocos Norte, Rizal, Laguna, Batangas, PALAWAN, NEGROS, MINDANAO. Mainly in primary lowland forests, usually near forest edges, sometimes occurring at high altitudes.

Alangium javanicum (Blume) Wangerin in Engl. & Prantl, Nat. Pflanzenfam. 4, 220b (1910) 14.

var. *ebenaceum* (Clarke) Berhaman, Sandakania 4 (1994) 33; Tree Fl. Sabah & Sarawak 1 (1995) 10, Fig. 1-C to E. --Type from Malacca.

Peninsular Malaysia, Java, Borneo, Philippines.

var. *meyeri* (Merr.) Berhaman, Sandakania 4 (1994) 34; Tree Fl. Sabah & Sarawak 1 (1995) 10, Fig. 1-F & G; --*Alangium meyeri* Merr., Govt. Lab. Publ. (Philipp.) 35 (1906) 54; EPFP 3 (1923) 241. --Type: FB 2284 Meyer (BO, lecto; isolecto: B, K, NY, S). Luzon: Cagayan prov.

Thailand, Sumatra, Peninsular Malaysia, Java, Borneo (Sarawak, Sabah), Philippines, Sulawesi, Moluccas.

LUZON: Cagayan to Sorsogon, POLILLO, MINDORO, PANAY, MINDANAO. Lowland and medium altitude primary forests.

Alangium kurzii Craib, Kew Bull. (1911) 60; --Bloem., Blumea 1 (1935) 262, Fig. 2 g-i. --Type from Thailand.

Alangium chinense ssp. *tomentosum* (Blume) Merr. var. *vulgare* (Wang.) Merr., EPFP 3 (1923) 240.

Alangium chinense* var. *tomentosum Merr., PJS 21 (1922) 505. --Type: --check this citation.

China, S Burma, Thailand, Indochina, Sumatra, Peninsular Malaysia, Java, Borneo (Sabah), and the Philippines.

MINDANAO: Lanao del Sur. Forests, altitude c. 650m.

Alangium longiflorum Merr., PJS 7 c (1912) Bot. 319; EPFP 3 (1923) 240; --Bloem., Blumea 1 (1935) 253, Fig. 1i; Bull. Jard. Bot. Buitenz. 16 (1939) 159. --Type: FB 14773 Darling (L, holo; iso in BO). Luzon: Cagayan prov., Malueg, on slopes along streams, altitude c. 60m, 16 Apr 1909.

Borneo (Sabah: Mt Kinabalu; Sarawak: Kuching) and the Philippines.

LUZON: Ilocos Norte (Bangui), Apayao (Mt Duraragan), Cagayan (Malueg; Casambalangan), Quezon (Mauban; Sampolan), Laguna (Mt Makiling; San Antonio, Mabitac), Batangas, Camarines Sur (Minalabat; Mt Isarog; Caramoan), Sorsogon (Mt Bulusan), MINDORO: Mindoro Oriental (Pinamalayan), PALAWAN (Thumb Peak),

NEGROS: Negros Oriental (Cuernos Mtns), LEYTE, SAMAR (Catubig River), TAWI-TAWI, MINDANAO: Lanao del Sur (Camp Keithley), South Cotabato (Nutol; Buayan), Agusan del Norte (Jabonga: Kitsarao), Surigao del Norte (Placer), Davao Oriental (Mati). Forests at low and medium altitudes, sometimes along streams.

Alangium salviifolium (L.f.) Wang.

var. sundanum (Miq.) Bloem., Bull. Jard. Bot. Buitenz. 16 (1939) 156. –Type:

Alangium salviifolium (L.f.) Wang. ssp. *hexapetalum* (Lam.) Wang. in Engl. & Prantl, Pflanzenreich 41, 3 (1910) 9; --Bloem., Blumea 1 (1935) 250; --Merr., EPFP 3 (1923) 241. –Type:

India, Sri Lanka, Andaman Isls, Nicobar Isls, Sumatra, Peninsular Malaysia, Java, Philippines, Lesser Sunda Isls.

PALAWAN, BALABAC and MINDANAO: Lanao del Sur. Lowland forests, ascending to 700m.

Alangium villosum (Blume) Wang.

ssp. pilosum (Merr.) Bloem., --Bloem., Bull. Jard. Bot. Buitenz. 16 (1939) 205; --*Alangium pilosum* Merr., PJS 20 (1922) 417; EPFP 3 (1923) 241. –Type: FB 3307 Ahern's Collector (US*, iso). Luzon: Rizal prov., Sept 1905.

Alangium pilosum Merr. var. *subglabrum* Merr., PJS 20 (1922) 418; EPFP 3 (1923) 241. –Type: FB 23399 Contreras (US*, iso). Negros: no exact locality given, but presumably Negros Occidental prov., rocky places on slopes, altitude c. 300m, 14 Jul 1914.

LUZON: Ilocos Norte, Rizal, NEGROS. Medium altitude forests.