



Flora of Australia

Alectryon connatus (F.Muell.) Radlk.

Author: S.T.Reynolds

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Australian Government
Department of the Environment and Energy



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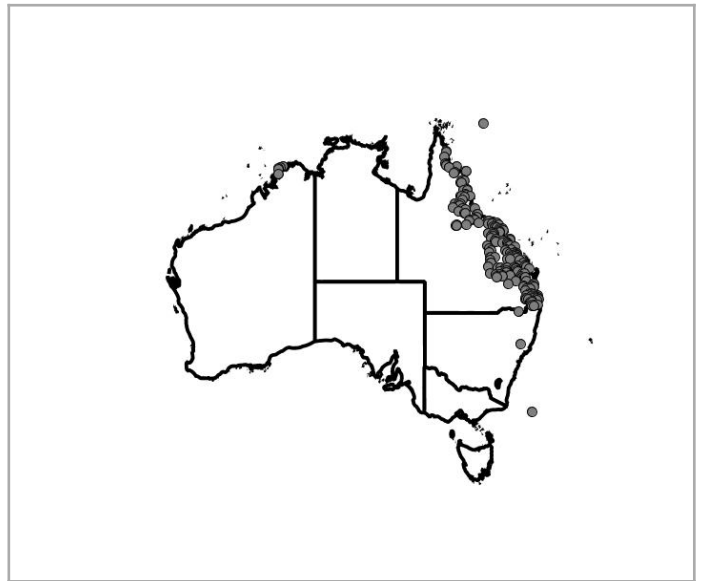
***Alectryon connatus* (F.Muell.) Radlk.**

- Radlkofer, L.A.T. (1878), Ueber Sapindus und damit in Zusammenhang stehende Pflanzen. *Sitzungsberichte der Mathematisch-Physikalischen Classe der Königl. Bayerischen Akademie der Wissenschaften zu München* 8 : 299, 307

S.T.Reynolds

Tree to 12 m. Branchlets, young parts and leaf axes pale rusty crispate tomentose to glabrescent. Leaf rachis 5-6.5 cm long; leaflets 4-8, rarely 2, elliptic-oblong or narrowly obovate, obtuse, retuse or subacute, entire, rarely serrulate, oblique and acute at base, 4.5-14.5 cm long, 1.5-6 cm wide, puberulent or glabrous; petiolule 1-3 mm long; petiole 2-5 cm long. Panicles 4.5-18 cm long; peduncle tomentose. Flowers 2-4 mm diam.; pedicels 3-7 mm long. Calyx 1.5 mm long; lobes broadly ovate, pubescent. Petals slightly longer than calyx. Fruit broadly ovoid or subglobose, 8-12 mm long, 8-20 mm diam., 3-5-sulcate, inflated, orange-red; pericarp thin, pubescent outside. Aril smooth.

Distribution: Occurs in Qld from Cape York Peninsula to Logan river, and in New Guinea.



Habitat: Common in light rainforest and on ridges behind dunes.

Representative Herbarium Specimens: Qld: Camerons Ck, Mt Crosby, N of Ipswich, Feb. 1980, *L.H.Bird* (BRI); 8 km SE of Eungella Dam, *N.B.Byrnes & J.R.Clarkson* 3622 (BRI); Upper Brookfield Brisbane, *L.W.Jessup* 77 (BRI, NSW).

Notes: Differs from other species of the genus in having indistinctly lobed thin-walled fruits and crispate-hairy branchlets.

Illustrations: S.T.Reynolds, *Austrobaileya* 1: fig. 37C (1982).

Source: Data derived from *Flora of Australia* Volume 25 (1985), a product of ABRS, ©Commonwealth of Australia

Conservation Status

QLD - Least concern

Nomenclature

Reynolds, S.T. in George, A.S. (ed.) (1985), Sapindaceae. *Flora of Australia* 25 : 25, Fig. 4, Map 25
nomenclatural synonym: *Spanoghea connata* F.Muell.: 25

Images



Fig. 1: '*Alectryon connatus*' by Unknown (© Australian National Botanic Gardens)

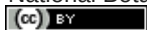


Fig. 2: '*Alectryon connatus*' by Gray, B. (© Australian National Botanic Gardens)



Fig. 3: '*Alectryon connatus*' by Unknown (© Centre for National Biodiversity Research)

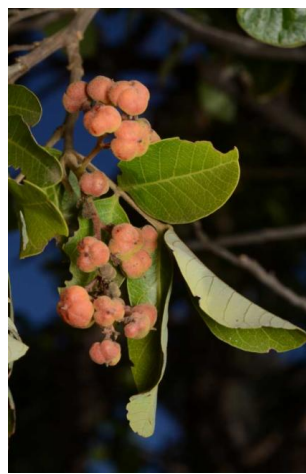


Fig. 4: '*Alectryon connatus*' by Fagg, M. (© Fagg, M.)





Fig. 5: '*Alectryon connatus*' by Unknown (© Australian National Botanic Gardens)



Fig. 6: '*Alectryon connatus*' by Gray, B. (© Gray, B.)



Fig. 7: '*Alectryon connatus*' by Unknown (© Centre for National Biodiversity Research)



Fig. 8: '*Alectryon connatus*' by Unknown (© Australian National Botanic Gardens)



Fig. 9: '*Alectryon connatus*' by Fagg, M. (© Fagg, M.)



Fig. 10: '*Alectryon connatus*' by Unknown (© Centre for National Biodiversity Research)



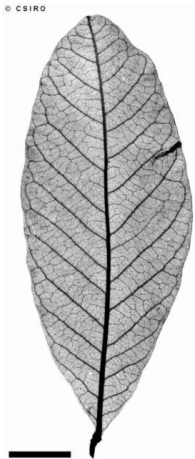


Fig. 11: '*Alectryon connatus*' by Unknown (© Centre for National Biodiversity Research)

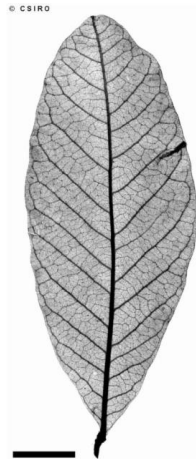
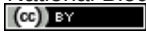


Fig. 12: '*Alectryon connatus*' by Unknown (© Australian National Botanic Gardens)



Fig. 13: '*Alectryon connatus*' by Unknown (© Australian National Botanic Gardens)



Fig. 14: '*Alectryon connatus*' by Fagg, M. (© Fagg, M.)



Fig. 15: '*Alectryon connatus*' by Fagg, M. (© Fagg, M.)



Fig. 16: '*Alectryon connatus*' by Fagg, M. (© Fagg, M.)







Fig. 17: '*Alectryon connatus*' by Fagg, M. (© Fagg, M.)




Fig. 18: '*Alectryon connatus*' by Unknown (© Centre for National Biodiversity Research)


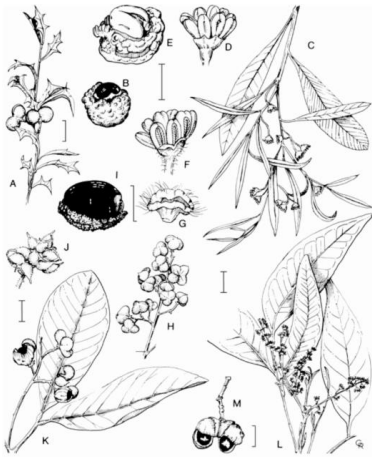


Fig. 19: '*Alectryon connatus*' by G.Rankin. (© Commonwealth of Australia)
