



Flora of Australia

Alectryon repandodentatus Radlk.

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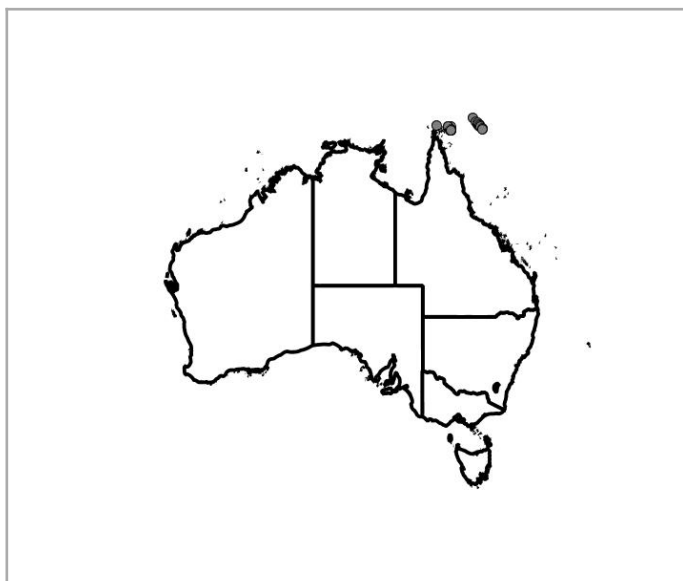
***Alectryon repandodentatus* Radlk.**

- Radlkofer, L.A.T. (1920), Gesamtübersicht über die Sapindaceen Papuasians. *Botanische Jahrbücher für Systematik, Pflanzengeschichte und Pflanzengeographie* 56 (2,3) : 274

S.T.Reynolds

Tree to 10 m. Young parts, branchlets, leaves, peduncles and fruits densely or sparsely rusty villous. Leaf rachis 3.5-12 cm long; leaflets usually 1-3 pairs, broadly oblong or obovate to elliptic, broadly obtuse, truncate or retuse, margins and usually apex remotely denticulate, truncate and unequal at base, 6.7-12 cm long, 4.5-8.5 cm wide, puberulent above, pubescent below, usually bullate between nerves; petiolules 4-6 mm long; petiole 2.5-5.5 cm long. Flowers (males only seen) to 2 mm diam., pedicels to 1 mm long. Calyx 2 mm long, obtusely 4-lobed, pubescent. Petals absent. Fruit sessile, usually 2-lobed, 7 mm long, 14-16 mm diam., broadly obovoid with compressed crescent-shaped appendage at top; lobes turgid; pericarp drying thin, crustaceous. Aril granular.

Distribution: Occurs in New Guinea and on Murray Is., Torres Strait, Qld.



Habitat: Found in coastal scrub.

Representative Herbarium Specimens: Qld: Murray Is., *M.Laurie* 29 (BRI).

Nomenclature and Typification: near Port Moresby, New Guinea, Apr. 1910, *A.Loher*; *n.v.*

Notes: *Alectryon repandodentatus* has broader leaflets than *A. tomentosus* and the fruits have a crescent-shaped apical appendage.

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

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

Conservation Status

QLD - Endangered

Images



Fig. 1: '*Alectryon repandodentatus*' by G. Rankin. (© Commonwealth of Australia)



Fig. 2: '*Alectryon repandodentatus*' by Radlk.



