

WATTLE

Acacias of Australia

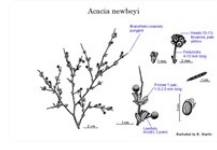
Acacia newbeyi Maslin



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See illustration.



Acacia newbeyi occurrence map.
Occurrence map generated via Atlas of Living
Australia (<https://www.ala.org.au>).

Family

Fabaceae

Distribution

Occurs at Nyabing, near Boxwood Hill and W of Ravensthorpe, south-western W.A.

Description

Shrub 0.3–1 m high. Branchlets coarsely pungent, finely appressed-puberulous. Leaves \pm glabrous; pinnae 1 pair, 1.5–2.5 mm long; petiole to 0.5 mm long; pinnules mostly 2 pairs, oblong to obovate, 2–5 mm long, 1–2 mm wide, asymmetrically narrowed at apex, slightly thickened, green to subglaucous. Inflorescences rudimentary 1-headed racemes with axes > 0.5 mm long; peduncles 4–10 mm long, glabrous; heads globular, 10–13-flowered, pale yellow. Flowers 5-merous; sepals 1/2–2/3-united. Pods 2–3 cm long, 3–4 mm wide, very thinly coriaceous, finely appressed-puberulous. Seeds oblong to elliptic, 2–2.5 mm long, glossy.

Habitat

Grows in laterite or sand over laterite in tall, sometimes open, shrubland, usually dominated by mallee species.

Specimens

W.A.: 35 km SE of Ongerup, *K.Newbey 9497* (PERTH) and *N.Stevens KR9497-1* (MELU, PERTH); c. 35 km due W of Ravensthorpe, *P.G.Wilson 7110* (CANB, PERTH).

Notes

Precise affinities to other members of sect. *Pulchellae* are unclear, *fide* P.Guinet *et al.*, *Bot. J. Linn. Soc.* 80: 53–68 (1980). A distinctive species on account of its unjugate leaves with minute petioles and few pinnules, and its small, few-flowered heads.

FOA Reference

Data derived from *Flora of Australia* Volumes 11A (2001), 11B (2001) and 12 (1998), products of ABRS, ©Commonwealth of Australia

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This identification key and fact sheets are available as a mobile application:



Australian Government
Department of the Environment and Energy



Department of
Biodiversity, Conservation
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Australian
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Resources
Study



URL: <https://keys.lucidcentral.org/keys/v3/wattle>
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