

WATTLE

Acacias of Australia

Acacia denticulosa F.Muell.



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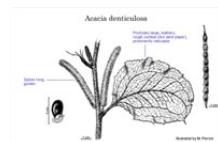
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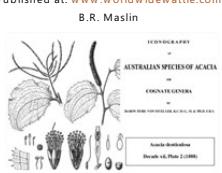
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See illustration.



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See illustration.



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

Common Name

Sandpaper Wattle

Family

Fabaceae

Distribution

Scattered populations from E of Mt Churchman S to near Nungarin and W at Wongan Hills, W.A.

Description

Shrub 1–4 m high, open, spindly. **Branchlets resinous** at first, coarsely verrucose-**scabrous**, (tips of hairs soon eroded leaving tubercle-bases). Phyllodes spreading, inequilaterally widely **elliptic** to **ovate**, 5–9 cm long, 3.5–7.5 cm wide, strongly **undulate** and with irregularly denticulate margins, **acute**, **mucronate**, thickly **coriaceous**, dark green, prominently 3- or 4-nerved with a prominent coarse **reticulum** in between; **venation** ±**verrucose-scabrous**. Inflorescences **simple**; peduncles 3–7 mm long, **scabrous**, **resinous**; spikes 25–80 mm long, 6–8 mm diam., **dense**, golden. Flowers **4-merous**; sepals free. Pods **linear**, strongly raised over seeds, **straight** to slightly **curved**, to 7.5 cm long, 3–4.5 mm wide, **glabrous**. Seeds **longitudinal**, **elliptic** to broadly **elliptic**, 3.5–4 mm long, glossy, brown-black; **aril** terminal.

Habitat

Grows in sand, loam, silt and clay, on and around granite hills and outcrops, rarely on sandplains.

Specimens

W.A.: Wongan Hills area [precise locality withheld for conservation reasons], *B.R.Maslin* 4544 (CANB, K, PERTH); Barbalin, *K.Newbey* 2875 (PERTH); 40 km E of Mt Churchman, Oct. 1983, *R.Paynter* (PERTH); near Nungarin, 1 Sept. 1919, *E.Simpson* (PERTH).

Notes

Affinities unknown.

Conservation

Gazetted a rare species in W.A.

FOA Reference

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

Author

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



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