

WATTLE

Acacias of Australia

Acacia aciphylla Benth.



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com



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

Family

Fabaceae

Distribution

Discontinuous, occurring in Kalbarri Natl Park, between Mullewa and Morawa and near Bindi Bindi, south-western W.A.

Description

Shrub to 1.5 m high, dense. Branchlets glabrous. Phyllodes sessile, decurrent on branchlets, erect, straight, ±terete to slightly rhombic in section, 6–12 (–17) cm long, 1–1.5 mm diam., long-tapering pungent, rigid, glabrous except tomentulose adaxially at extreme base, closely striate-nerved with nerves at the 4 angles slightly broader than the rest. Inflorescences simple, commonly 2 per axil; peduncles 2–3 mm long, glabrous or puberulous basally; heads obloid, 6–9 mm long, 6 mm diam., densely flowered, golden. Flowers 5-merous; sepals 2/3–3/4-united. Pods linear, slightly raised over and constricted between seeds, straight, to 9 cm long, 2–2.5 mm wide, coriaceous to crustaceous, longitudinally nerved, glabrous. Seeds longitudinal, oblong to broadly elliptic, 2.5–3 mm long, glossy, mottled brown; aril translucent yellow.

Habitat

Usually grows in loam and laterite in mixed scrub.

Specimens

W.A.: Junga Dam, Kalbarri, *D. & B. Bellairs 1633* (CANB, PERTH); 50 km from Mullewa towards Morawa, *B.R. Maslin 3358* (CANB, K, NSW, NY, PERTH); 4 km S of Bindi Bindi towards Calingiri, *B.R. Maslin 5363* (PERTH).

Notes

Formerly confused with *A. sibina* which has pulvinate phyllodes, longer spikes and larger pods and seeds.

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
and Attractions
Western Australian Herbarium



Australian
Biological
Resources
Study



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