

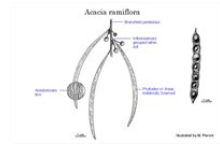
WATTLE

Acacias of Australia

Acacia ramiflora Domin



Source: Australian Plant Image Index (a.22741).
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Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
See illustration.



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

Family

Fabaceae

Distribution

A poorly known species in the Torrens Creek-Pentland area; also near headwaters of Gilbert R., Qld (*vide* L.Pedley (1978), *Austrobaileya* 1: 210).

Description

Slender **shrub** to 3 m high. **Branchlets pendulous**, angled at extremities, soon **terete**, **glabrous**. Phyllodes **linear** to **linear-oblongate**, **incurved**, (4-) 6-12 (-15) cm long, 2-5 (-8) mm wide, narrowed towards base, **acute** to gradually- or abruptly-**acuminate** (with **muco** to 2 mm long), thinly **coriaceous**, **glabrous**, with 3 indistinct to slightly raised main nerves and normally with few rather obscure **anastomosing** minor nerves in between; **gland** 0-2 mm above **pulvinus**, 1 or 2 additional glands often present. Inflorescences **simple** or **rudimentary** 1-headed racemes with **axes** 0.5-1 mm long, 2-4 per **axil**; peduncles (2-) 3-5 (-8) mm long, to 9 mm in fruit, **glabrous**; basal **bract persistent**; heads **globular**, 4.5-5 mm diam., 20-30-flowered yellow. Flowers 5-**merous**; sepals c. 1/2-united. Pods **narrowly oblong** or sometimes **linear**, alternately raised over and slightly constricted between seeds, to 9 cm long, 7-8 mm wide, thinly **coriaceous**, \pm **pruinose**, **glabrous**, faintly **reticulate**, marginal nerve evident. Seeds (immature) **longitudinal**, **exarillate**; **funicle** thickened throughout its length.

Habitat

Grows on sandstone hills.

Specimens

Qld: 34 km from Pentland towards Torrens Creek, *C.Gittins 2524* (BRI); 'Rangeside' 5-18 km E of Torrens Creek, *R.H.Rebgetz 778* (BRI).

Notes

Related to *A. simsii* which has phyllodes normally broadest about the middle (when not linear), generally longer peduncles and narrower pods, and arillate funicles.

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
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Department of
Biodiversity, Conservation
and Attractions
Western Australian Herbarium



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