

WATTLE

Acacias of Australia

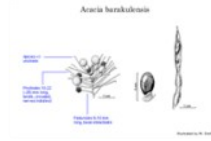
Acacia barakulensis Pedley



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See illustration.



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

Common Name

Waajie Wattle

Family

Fabaceae

Distribution

Known only from the Barakula State Forest, N of Chinchilla, south-eastern Qld.

Description

Shrub to c. 2 m high. Branchlets sparsely hirsutellous, slightly resinous. Phyllodes crowded or subcrowded, sometimes a few subverticillate or subfasciculate, ascending to erect, slender, \pm straight, 10–22 (–28) mm long, 0.6–1 mm wide, terete to subterete or occasionally \pm slightly compressed, nerves not evident but normally with some longitudinal furrows, obliquely and excentrically mucronate or rostellate, often subuncinate or sometimes uncinata, sparsely tuberculate, glabrous or occasionally sparsely hirsutellous; gland minute, obscure or absent, 5–7 mm above pulvinus. Inflorescences simple, 1 per node; peduncles 6–10 mm long, normally glabrous, ebracteate at base; heads globular, (20–) 25–35-flowered, golden, slightly resinous. Flowers 5-merous; sepals c. 1/2–2/3-united. Pods linear, straight-edged or constricted between seeds, to c. 4 cm long, 4 mm wide, firmly chartaceous, brown, glabrous, slightly resinous. Seeds longitudinal, oblong, 3.7–4.2 mm long; aril oblique.

Habitat

Grows in sand in eucalypt communities.

Specimens

Qld: Barakula State Forest, *L.M.Copeland 2689, J.J.Bruhl and I.R.Telford* (BRI, NE, PERTH).

Notes

Acacia barakulensis was noted by B.R.Maslin, *Fl. Australia* 11A: 459 (2001) under *A. johnsonii*. It is a member of the '*A. johnsonii* group' very closely related to the more widespread *A. burbridgeae* which is distinguished by its shorter peduncles and generally longer, more obviously incurved phyllodes with the lower margin broader than the upper (narrow phyllodes therefore appearing \pm triquetrous in section when dry).

FOA Reference

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

Author

B.R.Maslin

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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