

# WATTLE

## *Acacias of Australia*

### *Acacia floydii* Tindale



Source: WorldWideWattle ver. 2.  
Published at: [www.worldwidewattle.com](http://www.worldwidewattle.com)  
See illustration.



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

### Family

Fabaceae

### Distribution

Geographically restricted in the Great Divide, E of Tenterfield, north-eastern N.S.W. The Qld record of this species (as *Racosperma floydii*) by L.Pedley, *Austrobaileya* 2: 348 (1987), was based on a specimen now referred to *A. acrionastes*.

### Description

Slender **shrub** or **tree** to c. 5 m high; juvenile **bipinnate** foliage often **persistent**. **Branchlets** flat or **triquetrous** at extremities, dark coloured, **glabrous**. Phyllodes narrowly **linear**, (6-) 7-13 cm long, 1-3 mm wide, slightly **uncinate**, thin, **glabrous**, 1-nerved; **lateral** nerves absent; **gland** **pustulate**, prominently **exserted** beyond margin, 3-15 mm above **pulvinus**. Inflorescences 8-11-headed racemes; **raceme axes** (2-) 3-7.5 cm long, slender, **glabrous**; heads **globular**, loosely 8-12-flowered, cream; peduncles 5-9 mm long, **glabrous**. Flowers 5-merous; sepals 3/4-united to almost to apex. Pods **narrowly oblong**, to 10 cm long, (6-) 7-9 mm wide, **coriaceous** to thinly **coriaceous**, dark brown to blackish, **glabrous**. Seeds **longitudinal**, **oblong-elliptic**, c. 6 mm long, slightly shiny, blackish; **aril clavate**.

### Habitat

Grows near rainforest creeks or in moist sand on granite at 900-1100 m alt. in eucalypt forest.

### Specimens

N.S.W.: Malara State Forest, *A.G.Floyd 832* (NSW).

### Notes

Closely related to *A. acrionastes*. Similar to narrow phyllode forms of *A. fimbriata* from Qld that were formerly called *A. perangusta* but which are distinguished by shorter phyllodes with smaller glands, smaller flowers on shorter peduncles and pruinose, apparently broader pods. Similar to *A. adunca* and *A. betchei* which have golden or bright pale yellow heads often with more flowers, and only slightly prominent or absent glands. Resembling *A. macnuttiana* in phyllode shape and size.

### 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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