

# WATTLE

## *Acacias of Australia*

### *Acacia lasiocarpa* var. *sedifolia* (Meisn.) Maslin



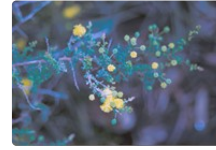
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B.R. Maslin



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Habit. Gravel-Hill, East of Dangin Reserve, WA.  
Mary Hancock



Buds and flowers. Gravel-Hill, East of Dangin Reserve, WA.  
Mary Hancock



Buds and flowers. Gravel-Hill, East of Dangin Reserve, WA.  
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Buds and flowers. Gravel-Hill, East of Dangin Reserve, WA.  
Mary Hancock



Buds and flowers. Boolanoding Res, North of Corrigin, WA.  
Mary Hancock



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See illustration.



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

#### Family

Fabaceae

#### Distribution

Occurs from Carnamah S to Stirling Ra. and Fitzgerald R. Natl Park, W.A..

#### Description

**Shrub** 0.2–0.5 (–1) m high, **dense**, spreading. Spines usually few or absent. **Branchlets puberulous**; hairs **patent** to antrorsely or retrorsely **appressed**. **Pinnae** usually 1–2 mm long; apices **acute**, not dark brown or prominent; pinnules 2–3 pairs, usually 1–2 mm long, **puberulous** to subglabrous. Peduncles usually 2–4 mm long, slender; heads usually **globular**, 3–5 mm diam. (dry), 16–23-flowered; bracteoles short- or long-**acuminate**, not dark brown. Pods **undulate**, **puberulous** to **pubescent**. Seeds brown, occasionally obscurely **mottled**.

#### Habitat

Grows on loamy flats around Moora, in rocky clay around Bindoon, in sand around Tammin and in loam to the S, often in Wandoo (*Eucalyptus wandoo*) woodland.

#### Specimens

W.A.: 25.7 km N of crossroads on sandplain N of Mt Bland, *M.I.H. Brooker 2718* (AD, PERTH); 5.6 km E of Green Hills towards Quairading, *B.R. Maslin 487* (MEL, NSW, PERTH); Nalyering Wells, 20 km N of Kellerberrin, *B.R. Maslin 593* (MEL, NSW, PERTH); Guildford, *L. Preiss 897* (C, GOET, G-DC, K, LD, STR).

#### Notes

B.R. Maslin, *Nuytsia* 1: 409 (1975), treated *A. cynorum* as synonymous with the typical variety. However, a reexamination of the holotype shows it having 18–20-flowered heads and slender peduncles 5–6 mm long, suggesting that it is better placed under var. *sedifolia*. The specimen, however, differs slightly from typical var. *sedifolia* in having 3 or 4 pairs of pinnules, each 2–2.5 mm long.

The above description applies to typical var. *sedifolia* which extends from Northam–Toodyay southwards. Many specimens, especially from the Kellerberrin–Watheroo area, possess characters at variance with those given above, e.g. axillary spines numerous and/or pinnae and pinnules to 4 mm long and/or peduncles to 8 mm long. Specimens from the Stirling Ra. are unusual in having obloid flower-heads (e.g. *G.J. Keighery 3498*, PERTH).

#### 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:



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