

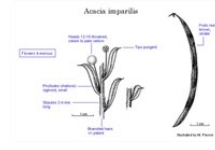
WATTLE

Acacias of Australia

Acacia imparilis Maslin



Source: WorldWideWattle ver. 2.
Published at: www.worldwidewattle.com
B.R. Maslin



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See illustration.



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

Family

Fabaceae

Distribution

Known from only two localities in the western extremity of the Stirling Ra., south-western W.A.

Description

Erect or sprawling subshrub 0.2–0.7 m high. Stems slender and **pubescent**. Stipules **linear** to **linear-triangular**, 2–4 mm long. Phyllodes **ascending** to **erect**, inequilaterally **narrowly oblong**, **oblong-elliptic**, **obovate** or **oblanceolate**, mostly shallowly **sigmoid**, 6–16 mm long, 2–4.5 mm wide, subuncinate at the **rostellate** or obliquely narrowed apex, **pungent**, green, with **indumentum** as on **branchlets** except sometimes sparser, 1-nerved. Inflorescences **simple**, 1 per **axil**; peduncles 7–10 mm long, slender, **glabrous**; heads **globular**, 12–15-flowered, cream to pale yellow. Flowers **4-merous**; sepals free; petals nerveless. Pods (immature) **linear**, shallowly **curved**, ±flat, to 5 cm long, 2.5–3 mm wide, red-brown, longitudinally nerved, **strigulose**. Seeds (immature) **longitudinal**, **oblong**, c. 5 mm long; **aril** terminal, conical.

Habitat

Grows on rocky hills in open or closed mallee scrub.

Specimens

W.A.: Mt Hamilla [Hamilla Hill], *E.M.Canning WA/68 6156* (PERTH); south-west slope of Talyuberlup Peak, *R.J.Cumming 1015* (PERTH).

Notes

Phyllodes resemble some forms of *A. ferocior* (which also occurs in the Stirling Ra.) which can be distinguished by its 5-merous flowers and united sepals; and *A. huegelii* which is distinguished by its normally 5-merous flowers which lack a calyx.

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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Minor edits by J.Rogers

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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