

# WATTLE

## *Acacias of Australia*

### *Acacia leiocalyx* (Domin) Pedley subsp. *leiocalyx*



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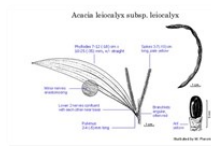
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*Acacia leiocalyx* subsp. *leiocalyx* occurrence map.  
Occurrence map generated via Atlas of Living Australia (<https://www.ala.org.au>).

### Family

Fabaceae

### Distribution

Widespread in Qld where it extends from S of Mackay (inland to about 146°E) to north-eastern N.S.W.; also the Sydney and Narrabri districts in N.S.W.

### Description

Phyllodes 7–12 (–18) cm long, (10–) 12–25 (–35) mm wide, 4–9 times as long as wide.

### Phenology

Flowers mid-Apr.–July in coastal Qld; late Apr.–Aug. in inland Qld; (May–) June–Sept. in N.S.W.

### Habitat

Grows in eucalypt forest, woodland and heaths, in sandy or clayey soils.

### Specimens

Qld: on Ban Ban Springs–Gayndah road, 72 km by road from Biggenden towards Gayndah, *S.J.Davies 59 & J.M.Powell* (AD, K, MEL, NSW, PERTH); 4 miles [6.4 km] WNW of Chinchilla, *M.D.Tindale 716* (AD, CANB, K, NSW). N.S.W.: 3.7 km S of Corindi, *R.G.Coveny 4261 & J.Armstrong* (A, AD, BRI, CANB, G, L, MEL, NSW, TNS, UC, US); 2.4 km SE of Kempsey, *K.Thurtell & R.G.Coveny 3835* (A, AD, CANB, CHR, K, L, LE, MEL, PERTH, RSA, U, US).

## Notes

Subspecies *leiocalyx* differs from subsp. *herveyensis* in having generally broader phyllodes and (at least in coastal Qld areas where subsp. *herveyensis* occurs) flowers earlier in the season.

## 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:



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Australian  
Biological  
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Study



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