

WATTLE

Acacias of Australia

Acacia eriopoda Maiden & Blakely x *Acacia monticola* J.M.Black



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

Family

Fabaceae

Distribution

This entity has a scattered distribution, mostly in the Kimberley region (N and S of Broome and E and S of Derby), but also recorded from "near Well 22" which is assumed to be on the Canning Stock Route on the N side of Lake Disappointment in the Little Sandy Desert.

Specimens

W.A.: 48 mi [77.2 km] from Broome towards Port Hedland, *C.H. Gittins 1451* (PERTH); near Well 22, *D. Hewitt 26* (PERTH); 57 mi (91 km) from Derby [on Great Northern Highway] towards Fitzroy Crossing, *B.R. Maslin 2669* (PERTH); 46 km N of Broome on track to Coulomb Point, *B.R. Maslin 4900* (PERTH); Dampier Downs Station (c. 150 km due SW of Derby), 49 km NW of homestead on station track to Broome (NW of Edgar Ranges), *B.R. Maslin 7322* (DNA, PERTH).

Notes

The reticulately nerved phyllodes and Minni Ritchi or pseudo Minni Ritchi bark which is noted by some collectors suggests *A. monticola* is one of the parents of this putative hybrid. However, the second parent is less certain. At four locations the putative hybrid is recorded as occurring (usually at a low frequency) either within a population of *A. eriopoda* and *A. monticola* (*C.H. Gittins 1451* and *B.R. Maslin 2669 & 4900*) and or within a population of *A. monticola* with *A. eriopoda* nearby (i.e. *B.R. Maslin 7322*). Pods are unknown for this entity suggesting that it is a sterile hybrid. If pods are ever found it might be; in the absence of pods it is difficult to readily envisage the *A. eriopoda* contribution to this presumed hybridity. This putative hybrid is difficult to distinguish from narrowest phyllode individuals of *A. monticola x tumida* var. *kulpam*.

FOA Reference

Flora of Australia Project

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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