***Acacia myrtifolia*** (Sm.) Willd. *Sp. Pl., ed. 4 [Willdenow]* 4(2):1054 (1806)

**Name Status:** Accepted Name

**Infra-generic Classification:** Section Acacia (syn. Section Phyllodineae)

**Distribution:** AUSTRALIA [N]: New South Wales, Queensland, South Australia, Tasmania, Victoria, Western Australia. INDIAN SUBCONTINENT [I]: India (Tamil Nadu)

**Based On:** *Mimosa myrtifolia* Sm.

**Synonymy**

- *Mimosa myrtifolia* Sm. (1791)

 - *Racosperma myrtifolium* (Sm.) Mart. (1829)

 - *Phyllodoce myrtifolia* (Sm.) Link (1831)

 - *Cuparilla myrtifolia* (Sm.) Raf. (1838)

 - *Acacia myrtifolia* var. *myrtifolia* (Sm.) Willd. (1848)

 - *Acacia myrtifolia* f. *myrtifolia* (Sm.) Willd. (1864)

 - *Racosperma myrtifolium* (Sm.) Pedley (2003)

- *Acacia marginata* R.Br. (1813)

 - *Mimosa marginata* (R.Br.) Poir. (1817)

 - *Acacia marginata* var. *marginata* R.Br. (1844)

 - *Acacia myrtifolia* f. *angustifolia* Benth. (1864)

 - *Acacia myrtifolia* var. *angustifolia* (Benth.) Benth. (1875)

- *Acacia trigona* A.DC. (1840)

- *Acacia marginata* var. *angustata* Meisn. (1844)

- *Acacia pawlikowskyana* Ohlend. (1845)

- *Acacia myrtifolia* var. *major* Meisn. (1848)

- *Acacia marginata* var. *brevifolia* Regel (1853)

- *Acacia myrtifolia* f. *normalis* Benth. (1864)

- *Acacia acutifolia* Maiden & Blakely (1928)

- *Acacia amoena* sens. F.M.Bailey (1900)

***Mimosa myrtifolia*** Sm. *Trans. Linn. Soc. London* 1:252 (1791)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Type Designation:** Type: cultivated at Sion Gardens, seed from N.S.W., flowered 1790, T.Hoy; n.v. (a specimen at K, ex herb. Bishop Goodenough, labelled 'Mimosa myrtifolia. Botany Bay—1794' was cited as isotype by L.Pedley, Austrobaileya 1: 258 (1980) even though this was seemingly collected three years after the publication of the name) **Source:** Fl. Australia 11A: 439 (2001)

***Racosperma myrtifolium*** (Sm.) Mart. *in C.F.P. von Martius & F.P.Schrank, Hort. Reg. Monac.* :188 (1829)

**Name Status:** Non-Current Name

**Name Type** Nom. invalid. Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Notes:** Nom. inval. (Combination not validly made). Publication seen at L and BM; photocopy at CBG. CHAH (2006), Australian Plant Census.

**Based On:** *Mimosa myrtifolia* Sm.

***Phyllodoce myrtifolia*** (Sm.) Link *Handbuch* 2:133 (1831)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Based On:** *Mimosa myrtifolia* Sm.

***Cuparilla myrtifolia*** (Sm.) Raf. *Sylva Tellur.* :120 (1838)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Based On:** *Mimosa myrtifolia* Sm.

***Acacia myrtifolia* var. *myrtifolia*** (Sm.) Willd. *in J.G.C.Lehmann, Pl. Preiss.* 2:203 (1848)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

**Notes:** Autonym established by publication of Acacia myrtifolia var. major Meisn.

***Acacia myrtifolia* f. *myrtifolia*** (Sm.) Willd. *Fl. Austral.* 2:377 (1864)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

**Notes:** Autonym established by publication of Acacia myrtifolia f. angustifolia & f. celastrifolia by Bentham, Fl. Austral. 2: 377 (1864).

***Racosperma myrtifolium*** (Sm.) Pedley *Austrobaileya* 6(3):477 (2003)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. WorldWideWattle

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Based On:** *Mimosa myrtifolia* Sm.

***Acacia marginata*** R.Br. *in W.T.Aiton, Hort. Kew. Ed. 2* 5:462 (1813)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Type Designation:** Lectotype (designated by B.R. Maslin & R.S. Cowan, Nuytsia 10: 115 (1995): 'Mimosa.' King George III Sound [Albany, W.A.], Dec. 1801, R. Brown (BM, upper left hand fruiting specimen on sheet titled ‘Iter Australiense, 1802--5’ and bearing [Britten no.] 4336); isolectotype: K **Source:** Fl. Australia 11A: 439 (2001)

***Mimosa marginata*** (R.Br.) Poir. *Encycl.* Suppl. 5:530 (1817)

**Name Status:** Non-Current Name

**Name Type** Nom. invalid. Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Notes:** Nom. invalid (Combination not actually made), following G. Perry & P.G. Wilson (pers. comm. 1990).

***Acacia marginata* var. *marginata*** R.Br. *in J.G.C.Lehmann, Pl. Preiss.* 1:14 (1844)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

**Notes:** Autonym established by publication of Acacia marginata var. angustata Meisn.

***Acacia myrtifolia* f. *angustifolia*** Benth. *Fl. Austral.* 2:377 (1864)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

***Acacia myrtifolia* var. *angustifolia*** (Benth.) Benth. *Trans. Linn. Soc. London* 30:475 (1875)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

***Acacia trigona*** A.DC. *Huitieme Not. Pl. Rar. Geneve* :20 (1840)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

**Notes:** Also published by Candolle in Mem. Soc. Phys. Geneve 9: 94 (1841).

***Acacia marginata* var. *angustata*** Meisn. *in J.G.C.Lehmann, Pl. Preiss.* 1:14 (1844)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

***Acacia pawlikowskyana*** Ohlend. *Neue Allg. Deutsche Gart.-Blumenzeitung* 1:369 (1845)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

***Acacia myrtifolia* var. *major*** Meisn. *in J.G.C.Lehmann, Pl. Preiss.* 2:203 (1848)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 439 (2001)

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

***Acacia marginata* var. *brevifolia*** Regel *Gartenflora* 2:196 (1853)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 440 (2001)

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

***Acacia myrtifolia* f. *normalis*** Benth. *Fl. Austral.* 2:377 (1864)

**Name Status:** Non-Current Name

**Name Type** nom. illeg. (superfluous) Source. Fl. Australia 11A: 440 (2001)

**Accepted Name:** *Acacia myrtifolia*  (Sm.) Willd.

**Notes:** Nom. illeg. (This is the Type variety).

***Acacia acutifolia*** Maiden & Blakely *J. Roy. Soc. Western Australia* 13:14 (1928)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Fl. Australia 11A: 440 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.

***Acacia amoena*** sens. F.M.Bailey *Queensland Fl.* 2:489 (1900)

**Name Status:** Non-Current Name

**Name Type** Misapplied name Source. Fl. Australia 11A: 440 (2001)

**Accepted Name:** *Acacia myrtifolia* (Sm.) Willd.