

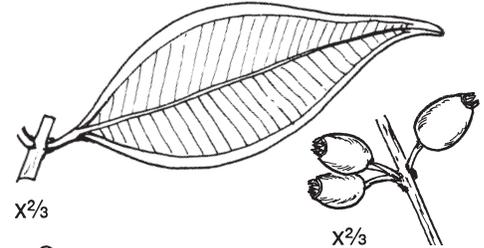
## Group 16.1.1A

**GROUP 16 LEAVES SIMPLE: OPPOSITE, MARGINS ENTIRE, WITH TRANSLUCENT DOTS (clear oil or oil-like dots)**
**GROUP 16.1 LEAVES STRONGLY 3-VEINED FROM NEAR BASE**
**GROUP 16.1.1 LOWER SURFACE OF MATURE LEAVES HAIRLESS (or almost so)**
**GROUP 16.1.1A SPECIES IN N.S.W. and QUEENSLAND**
***Rhodamnia maideniana***
**SMOOTH SCRUB TURPENTINE**

Shrub or small tree to 5 m high, in STRf, rare; north from Rous (Richmond River) to Little Nerang Creek (N of Springbrook). **New growth** pinkish red. **Bark** brown, smooth to flaky. **Leaves** ovate to narrow-ovate, 5–12 cm long, long-acuminate, base rounded, hairless, upper surface dark glossy green, lower surface paler green and dull; 3-veined with lateral primary veins 2–5 mm from margins, lateral veins 20–25 pairs, making wide angles, but not transverse; intramarginal veins distinct; **oil dots** numerous, distinct; petiole 4–7 mm long. **Fruit** a berry, globose, 6–9 mm diam., black, crowned by the persistent calyx; many-seeded.

Family Myrtaceae

NSW, Qld

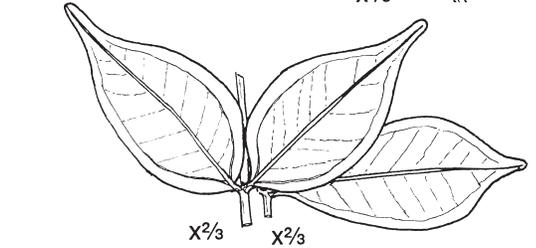

***Archirhodomyrtus beckleri***
**ROSE MYRTLE**

Shrub or small to medium-sized tree to 15 m high, in STRf and WTRf, especially on margins and in regrowth; north from Williams River (Barrington Tops) to Kin Kin (SE of Gympie), and in N Qld. **Leaves** 2–8 cm long, hairless; sometimes appearing 3-veined from near base, as intramarginal veins away from margins, lateral veins 8–10 pairs, faint; **oil dots** faint. **Fruit** 5–10 mm long, yellow to orange or red.

See Group 16.4.3C for full description.

Family Myrtaceae

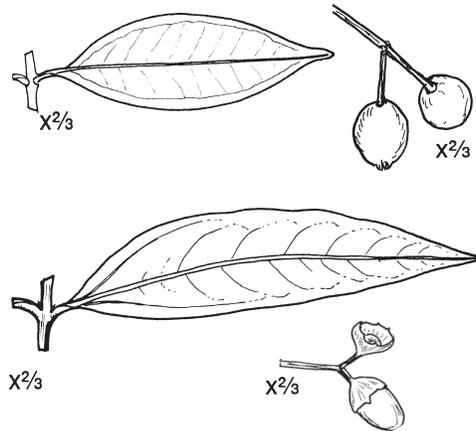
NSW, Qld


***Cinnamomum virens***
**RED-BARKED SASSAFRAS, CAMPHORWOOD**

Medium-sized tree To 30 m high, in STRf and WTRf; from sea level to 1400 m alt., north from Coneac (upper Manning River) to McPherson and Main Ranges (SW of Ipswich). **Bark** reddish brown, smooth or finely scaly, sometimes with corky blisters. **Buds and young stems** hairy, **stems** becoming hairless. **Leaves** lanceolate, or narrow-elliptic to elliptic, 5–12 cm long, apex tapered to a blunt point, base tapered, thick, stiff, hairless, upper surface green and very glossy, lower surface duller; mostly 3-veined in basal third, lateral veins 5–12 pairs, reticulum fine, areolate; **oil dots** small, distinct, leaves aromatic when crushed; petiole 3–5 mm long. **Fruit** a berry, ovoid, 10–15 mm long, black, seated in a ± lobed cup.

Family Lauraceae

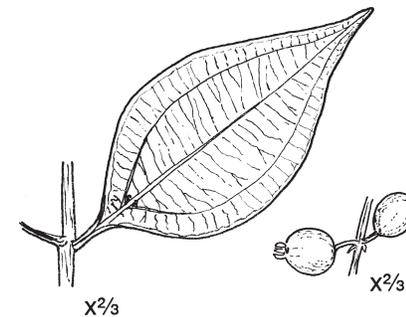
NSW, Qld


**GROUP 16.1.1B SPECIES CONFINED TO QUEENSLAND**
***Rhodamnia glabrescens***
**SMOOTH MALLETWOOD**

Shrub or small tree to 5 m high in DRf and STRf, rare; mainly in the Miriam Vale district, also at Mt Boogooramunya (S of Biggenden) and Mt Dryander (near Proserpine). **Bark** grey, brown or reddish, flaky or papery. **Leaves** ovate to narrow-ovate, 6–10.5 cm long, apex acuminate with an acute point, base attenuate, upper surface dull and hairless, lower surface hairless, except along midrib; 3-veined from or near base with **domatia** as pockets in angles with midrib, lateral veins numerous, distinct, raised above, obscure below except in young leaves; **oil dots** sparse and only near midrib; petiole 3–6 mm long. **Fruit** a berry, ± globose, 4–7 mm long, dull black, hairless; seeds 2 or 3.

Family Myrtaceae

Qld only


***Rhodamnia acuminata***
**COOLOOLA IRONWOOD, SILVER MALLETWOOD**

Small to medium-sized tree to 13 m high, in STRf and LRF; north from the Mooloolah River (SE of Nambour). **Bark** rough or flaky, grey to light grey to greenish. **Leaves** ovate to broad-lanceolate, 5–14 cm long, apex long-acuminate, base cuneate to rounded, hairless, upper surface dark green and glossy, lower surface pale and shiny and appearing silvery particularly when dried; prominently 3-veined from or above base, lateral veins numerous, distinct; **oil dots** distinct, quite numerous, unevenly distributed and sometimes grouped along the veins; petiole 6–13 mm long. **Fruit** a berry, globose, 4–8 mm diam., black; many-seeded.

