

## KEY TO SPECIES OF *DRAKAEA*

1. Column lacking an erect terminal mucro, or mucro barely noticable and less than 0.5 mm long ..... 2
2. Leaf dull and blue-green with conspicuous darker venation; distal arm of labellum claw 4-5 mm long; head-like apex glabrous, with paired lateral dark maroon callosities at base; main labellum body prominently inflated-globular near claw ..... *Drakaea glyptodon*
- 2: Leaf glossy green with inconspicuous venation; distal arm of labellum claw 6-8.5 mm long; head-like apex hirsute for 0.7-0.9 of its length, lacking paired lateral dark maroon callosities at base; main labellum body slightly inflated-globular..... 3
3. Leaf conspicuously glossy, light green; main labellum body two-coloured; head-like apex hirsute for 0.9 of its length..... *Drakaea elastica*
- 3: Leaf somewhat glossy, dark green; main labellum body monochromatic; head-like apex hirsute for 0.7 of its length..... *Drakaea concolor*
- 1: Column with a prominent erect terminal mucro 1-3 mm long ..... 4
4. Main labellum body with a prominently upturned apex (almost a right angle) ..... 5
5. Main labellum body with spots absent or inconspicuous; neck of head-like apex 0.4-0.8 mm thick ..... *Drakaea gracilis*
- 5: Main labellum body with conspicuous purple spots up to 1.0 mm diameter; neck of head-like apex 1.0-1.5 mm thick ..... 6
6. Main labellum body prominently inflated, 10-12 mm long, glabrous to sparsely covered with hairs to the base of the upturned apex ..... *Drakaea livida*
- 6: Main labellum body scarcely inflated, 8 mm long, densely covered with hairs to the base of the upturned apex ..... *Drakaea andrewsiae*
- 4: Main labellum body with a straight or slightly upcurved apex (less than 30°) ..... 7
7. Main labellum body and distal arm of claw with conspicuous purple spots up to 1-1.5 mm diameter; main labellum body two-coloured, the apex dark maroon ..... *Drakaea confluens*
- 7: Main labellum body and distal arm of claw lack spots; main labellum body monochromatic, dark maroon ..... 8
8. Leaf glabrous, pale grey with prominent dark green venation; main labellum body somewhat inflated near claw, 7-8.5 mm long, with small glands at base of neck to 0.5 mm diameter ..... *Drakaea micrantha*
- 8: Leaf minutely papillate, pale green, with inconspicuous venation; main labellum body linear or scarcely inflated, 8-11 mm long, with enlarged glands at base of neck to 1.2 mm diameter ..... 9
9. Scape usually less than 30 cm tall; main labellum body scarcely inflated, lower side convexly curved in side view, with conspicuous elongate hairs and a narrow extended neck ..... *Drakaea isolata*
- 9: Scape usually 30-40 cm tall; main labellum body linear, mostly parallel-sided in side view, with inconspicuous short hairs and a robust squat neck ..... *Drakaea thynniphila*