

16. DRIMYCARPUS J. D. Hooker in Bentham & J. D. Hooker, Gen. Pl. 1: 424. 1862.

辛果漆属 xin guo qi shu

Inflorescence racemose, axillary or terminal. Flowers 5-merous. Stamen filaments subulate; anthers ovate-cordate, versatile. Disk annular. Ovary inferior, 1-locular and 1-ovulate; style 1. Drupe with remnants of floral parts at apex.

Two species: China, India, Myanmar, Nepal, Vietnam; two species (one endemic) in China.

- 1a. Leaf blade elliptic to oblong-lanceolate, apex acuminate, margin crisped; drupe ca. 2 cm in diam. 1. *D. racemosus*
1b. Leaf blade obovate, apex truncate to retuse, margin revolute; drupe ca. 2.5 cm in diam. 2. *D. anacardiifolius*

1. *Drimycarpus racemosus* (Roxburgh) J. D. Hooker in Bentham & J. D. Hooker, Gen. Pl. 1: 424. 1862.

辛果漆 xin guo qi

Holigarna racemosa Roxburgh, Fl. Ind., ed. 1832, 2: 82. 1832.

Trees, 8–18 m tall; branchlets grayish brown, glabrous, striate and lenticellate. Petiole 1–2 cm, robust, grooved above; leaf blade elliptic to oblong-lanceolate, 20–34 × 5–10 cm, leathery, glabrous on both surfaces, adaxially lucid, abaxially glaucescent, base cuneate to rounded, margin entire, usually crisped, apex acuminate, lateral veins 15–20 pairs, impressed adaxially, prominent abaxially. Inflorescences paniculate or racemose, 2–10 cm, minutely pubescent to glabrescent; floral subtending bract triangular-ovate, ca. 0.5 mm. Pedicel ca. 1.5 mm. Calyx glabrous, with obtuse-triangular, ca. 0.7 mm lobes. Petals ovate to broadly ovate, erect, 2.5–3 × ca. 1.7 mm, glabrous. Stamen filaments subulate, ca. 0.5 mm; anthers ovate-cordate, versatile; pistillode missing in male flower. Ovary inferior in hermaphrodite flower, ca. 2.5 mm in diam.,

glabrous; style ca. 1 mm. Drupe elliptic, ca. 2 cm in diam. Fr. Apr–Jun.

Dense lowland forests; 100–900 m. SE Yunnan (Hekou, Jinping, Maguan) [Bhutan, India, Myanmar, Nepal, Vietnam].

2. *Drimycarpus anacardiifolius* C. Y. Wu & T. L. Ming, Fl. Yunnan. 2: 413. 1979 [*“anacardiifolius”*].

大果辛果漆 da guo xin guo qi

Trees, ca. 15 m tall; branchlets longitudinally angled, yellowish brown, glabrous, lenticellate. Petiole thick and compressed, ca. 2.5 cm, glabrous; leaf blade obovate, 9–11.5 × 5.8–6.4 cm, thick, leathery, glabrous on both surfaces, base attenuate, margin entire, slightly revolute, apex truncate to retuse, midrib not prominent adaxially, elevated abaxially, lateral veins 8 or 9 pairs, perpendicular to midrib and parallel, prominent adaxially and abaxially. Inflorescence racemose, axillary or terminal, 4–6 cm in fruiting stage, glabrous. Flowers not seen. Fruit pedicel ca. 1.5 cm; drupe subglobose, ca. 2.5 cm in diam., yellowish green, glabrous, longitudinally ribbed. Fr. May.

- Hill forests; 600–700 m. S Yunnan (Cangyuan).

Fl. China 11: 356. 2008.