

6. PTERYGOCALYX Maximowicz, Mém. Acad. Imp. Sci.
St.-Pétersbourg Divers Savans 9: 198. 1859.

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Perennials. Stems twining. Leaves opposite. Flowers 4-merous. Calyx campanulate, tube strongly 4-winged. Corolla tubular, plicae between lobes absent. Stamens inserted on corolla tube. Nectaries at base of ovary, sometimes absent. Capsules 2-valved, many seeded. Seed coat alveolate.

One species: China, Japan, Korea, Russia.

1. Pterygocalyx volubilis Maximowicz, Mém. Acad. Imp. Sci. St.-Pétersbourg Divers Savans 9: 198. 1859.

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Crawfordia pterygocalyx Hemsley in F. B. Forbes & Hemsley, J. Linn. Soc., Bot. 26: 123. 1890.

Stem slender, internodes 5–10 cm. Petiole flattened, 2–4 × 1–1.5 mm; leaf blade lanceolate to ovate-lanceolate, 3–7 × 0.5–1.5 cm, base narrowed, margin scabrous, veins 1–3. Inflorescences axillary or terminal, 1-flowered or in cymes; bractlets sometimes present, lanceolate. Pedicel 0.3–5 cm, slender. Calyx membranous; tube ca. 1 cm, wings 1–2 mm wide; lobes lanceolate, 4–7 × ca. 1 mm. Corolla blue, tube 1.1–1.5 cm; lobes oblong, ca. 8 × 3 mm, apex rounded. Stamens inserted at middle of corolla tube; filaments filiform, ca. 5 mm; anthers ovoid, ca. 2 mm. Style cylindric, ca. 2 mm; stigma lobes suborbicular. Fruiting pedicel ca. 5 mm; capsules ellipsoid, ca. 1.5 cm. Seeds brown, ellipsoid, ca. 1 × 0.7 mm; wings discoid, irregular. Fl. and fr. Aug-Sep.

Forests, forest margins; 1100–2800 m. Hebei, Heilongjiang, Henan, Hubei, Jilin, Nei Mongol, Qinghai, Shaanxi, Shanxi, Sichuan, SE Xizang, Yunnan [Japan, Korea, Russia].

