

16. HIPPOBROMA G. Don, Gen. Hist. 3: 698, 717. 1834.

马醉草属 ma zui cao shu

Hong Deyuan (洪德元); Laura L. Klein, Thomas G. Lammers

Herbs, perennial. Roots coarse, thickened, fascicled. Leaves alternate, margin repand-dentate or repand-serrate, sometimes merely sinuate, teeth apiculate. Flowers large, fragrant, solitary, axillary; pedicels with 2 filiform bracteoles at base. Corolla salverform, white; tube entire; lobes monomorphic. Filament tube adnate to corolla; all anthers with apical tufts of stiff hairs; anther tube scarcely exerted. Fruit pendent, capsular, 2-locular, apically dehiscent by 2 valves. $2n = 28$.

One species: native to Jamaica; widely introduced and naturalized in tropics and subtropics, including China.

1. *Hippobroma longiflora* (Linnaeus) G. Don, Gen. Hist. 3: 717. 1834.

马醉草 ma zui cao

Lobelia longiflora Linnaeus, Sp. Pl. 2: 930. 1753; *Isotoma longiflora* (Linnaeus) C. Presl; *Laurentia longiflora* (Linnaeus) Petermann; *Solenopsis longiflora* (Linnaeus) M. R. Almeida.

Stems erect, 9–35 cm tall, simple or branching at base, glabrous or increasingly villous toward apex. Leaves sessile or shortly petiolate; blade $7\text{--}16 \times 1\text{--}3.7$ cm, oblanceolate or elliptic, glabrous or sometimes sparsely villous, base attenuate, apex acute or acuminate. Pedicels 3–10 mm, densely villous. Corolla white; tube 6.5–10 cm, villous, entire; lobes elliptic, narrowly elliptic, or linear, 1.8–2.5 cm. Hypanthium campanulate, obconic, or ellipsoid, 6–9 mm, densely villous; calyx lobes linear, 8–19 mm, villous, margin denticulate. Anther tube ca. 7 mm. Capsule obconic, campanulate, broadly ellipsoid, or obovoid, $11\text{--}15 \times 8\text{--}12$ mm, densely villous. Seeds light brown to red-brown, broadly ellipsoid, terete or slightly compressed, ca. 0.7 mm, reticulate. $2n = 28$.

Guangdong, Taiwan [native to Jamaica; widely introduced and naturalized in tropics and subtropics].

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