

### 36. CHAITURUS Willdenow, Fl. Berol. Prodr. 200. 1787.

鬃尾草属 zong wei cao shu

Herbs annual or biennial, gray green. Stems erect, branched. Leaf blade circular to lanceolate, margin dentate or subentire. Verticillasters sessile, globose, many flowered; bracteoles spiny. Calyx tubular, 10-veined; veins obscure in flower, ± distinct in fruit; teeth 5, equal, straight, apex spinescent. Corolla purple-white or white, nearly included, glabrous inside, equally 2-lipped; upper lip straight, ovate; lower lip 3-lobed. Stamens 4, subequal, nearly included; anthers ovoid, cells 2, divaricate. Style apex unequally 2-cleft. Nutlets oblong, triquetrous.

Monotypic: China, Kazakhstan, Russia; Europe.

Often included in *Leonurus*.

#### 1. *Chaiturus marrubiastrum* (Linnaeus) Spenner, Gen. Fl. Germ., fasc. 18: 353. 1839.

鬃尾草 zong wei cao

*Leonurus marrubiastrum* Linnaeus, Sp. Pl. 2: 584. 1753;  
*Cardiaca leonuroides* Willdenow; *Cardiaca marrubiastrum*  
(Linnaeus) Medikus.

Rhizomes slightly woody, oblique. Stems erect, 30–60 cm tall, branched basally, branches retrorse appressed strigose. Petiole 1.5–2 cm; basal leaf blade circular, margin remotely dentate-serrate to subentire; stem leaf blades ovate, 2–5×1–3 cm, adaxially finely puberulent, abaxially densely appressed gray pubescent, base broadly cuneate, margin as that of basal blade, apex acute; lateral veins 3 or 4 pairs. Verticillasters ca. 1.5 cm in diam.; floral leaves sometimes sublanceolate; bracteoles spiny, slightly longer than calyx tube, spreading or curved upward, finely puberulent. Calyx tubular, 6–7 mm; tube ca. 5 mm, puberulent outside, glabrous inside; teeth triangular, ca. 2 mm, apex spinescent. Corolla 6–7 mm, tube ca. 5 mm, sparsely villous outside; limb pilose outside, glabrous inside; lower lip longer than adaxial, middle lobe obovate, lateral lobes ovate. Ovary black-brown, apex puberulent. Nutlets oblong, triquetrous, base cuneate, apex truncate, pubescent. Fl. Jun-Jul, fr. Jul-Aug.

Pastures, fallow land, riverbanks, streamsides, roadsides; 900 m. Xinjiang [Kazakhstan, Russia; Europe].

