

7. NATHALIELLA B. Fedtschenko, Bot. Zhurn. S.S.S.R. 17: 327. 1932.

石玄参属 shi xuan shen shu

Herbs, perennial, small, acaulescent. Leaves basal, rosulate, distinctly petiolate. Flowers solitary, axillary. Pedicel short. Calyx 5-lobed. Corolla limb obscurely 2-lipped, subactinomorphic; lower lip 3-lobed; upper lip 2-lobed. Stamens 4, all fertile, ± didynamous, 2 anterior slightly longer than 2 posterior; anther locules basally divergent; staminode 1. Ovary many ovuled. Style filiform; stigma flat-dilated. Capsule 2-valved.

One species: China, Kyrgyzstan.

1. Nathaliella alaica B. Fedtschenko, Bot. Zhurn. S.S.S.R. 17: 327. 1932.

石玄参 shi xuan shen

Oreosolen alaicus (B. Fedtschenko) Pavlov.
Roots thick, vertical. Caudex densely with remains of old leaves and white bristly hairs. Petiole ca. 2 × as long as leaf blade; leaf blade broadly ovate, 1–1.5 × 0.5–1 cm, base cuneate, margin entire and short ciliolate, apex obtuse. Pedicel short. Calyx 4–5 mm; lobes short, apex obtuse. Corolla purple-red, ca. 1.5 cm; tube cylindric, throat slightly dilated. Stamens inserted basally in corolla tube and adherent for ca. 1/2 of its length; filaments filiform, glabrous. Capsule ovoid, 5–10 × 3–4 mm, glabrous. Fl. Jun, fr. Aug.

Sunny stony slopes; 1500–1600 m. S Xinjiang (Hejing Xian)
[Kyrgyzstan]

