Botanic name : Sida mysorensis Wight & Arn. (syn Sida glutinosa Roxb.)

Common name: Mysor fanpetals

Family: Malvaceae

Habitat: Terrestrial

Distribution: India, Pakistan, Indonesia, Laos & Southern China

Description: Erect herb; leaves are ovate, covered with stellate and glandular hair, flowers yellow, solitary in leaf axils or at the lips of branches, stipulate, fruit schizocarp

Phytochemicals: Polyphenolics, flavonoids, alkaloids, anthraquinone derivatives, glycosides, terpenoids, steroids; Glutinoside, 24(28)-dehydromakisterone A, and a new Ecdysterone, named glutinosterone were also isolated from aerial parts

Medicinal/Economic uses: Used for medicinal herb in Ayurveda, seeds are used for improving appetite while leaf powder are used by tribals in Maharastra for wound healing.