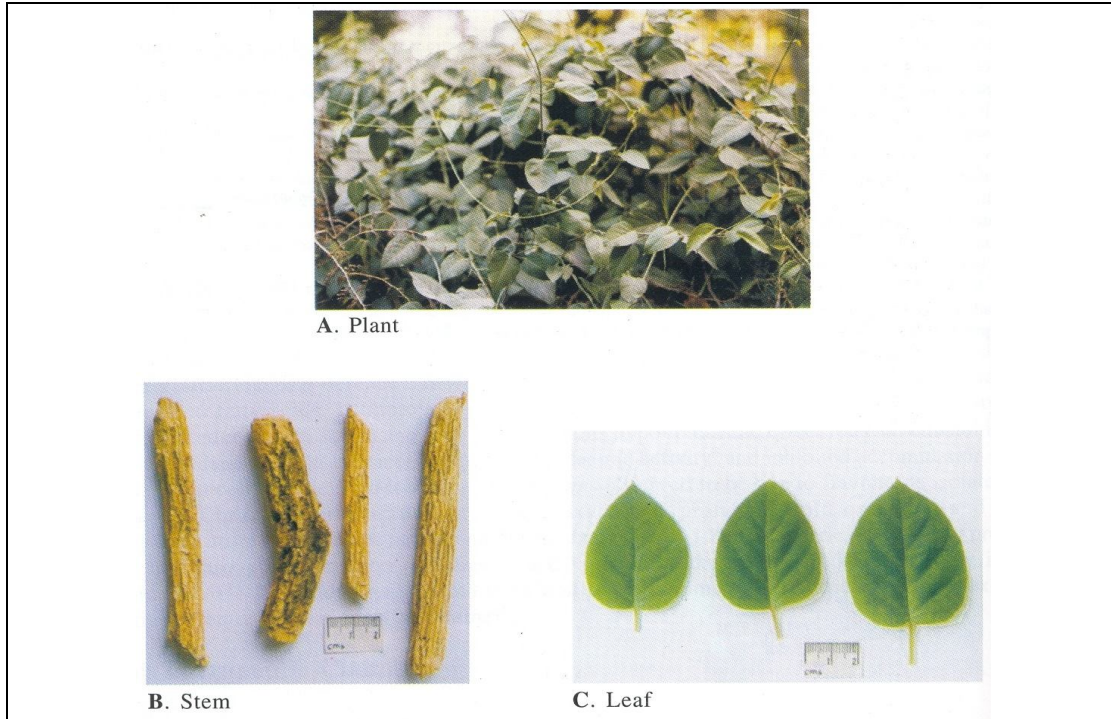


26 *Leptadenia reticulata* (Retz.) Wight & Arn. (Jivanti)

Drug consists of dried stem and leaf of *Leptadenia reticulata* (Retz.) Wight & Arn. (Plate 26.1 A, B & C); Fam. Asclepiadaceae. The plant is a twining shrub found in Gujarat, sub-Himalayan tracts from Punjab to Sikkim and Khasi hills and throughout peninsular India, ascending up to an altitude of 900 m.



Chemical Constituents

Major

α -Amyrin, β -amyrin, ferulic acid, luteolin, diosmetin, rutin, β -sitosterol, stigmasterol, hentriacontanol, a triterpene alcohol simiarenol and apigenin.

