PPPL Standards

Herbarium sheet

Saptaparni (Alstonia scholaris)

Common name: Scholar Tree, English: Devil Tree, Marathi: Satvin, Sanskrit: Saptaparna

Gujarati: Sātavan, Hindi: Saptaparni

Part used: Leaves - Leaves glossy dark green above, paler greyish-green below,. Leaves are smooth, shining and 10-18 cm long. The tree is evergreen with branches in whorls

Active Chemical constituents: Echitamine

Echitamine **Organoleptic characters:** Colour-Pinkish white colour Odour- not specific Taste- astringent

Pharmacological applications: Antimicrobial, antihypertensive, antimalarial, febrifuge, hepoprotective, Immunomodulatory, anti-cancer, antiasthmatic, antioxidant, analgesic, anti-inflammatory, anti-fertility, antidiabetic etc. Alstonia scholaris used in the treatment of fevers, chronic diarrhea, dysentery, ulcers, rheumatic pains, malarial etc.

Granthokta Ayurvedic application: Jwar, Vishamjawar, Pravahika, Atisar, Charmarog. (Ref:Bhavaprakasa Nighantu Page No:546)



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