

**Name of Herbal Plant : Ashoka Tree****Biological Source** : Dried stem bark of the plant *Saraca Indica Linn***Kingdom** : Plantae**Synonyms** : Nata, Vanjula, Gandhapushpa**Family** : Fabaceae or Caesalpiniaceae

Description: A medium sized evergreen tree upto 9 m in height with numerous spreading and drooping glabrous branches; leaves pinnate, 30-60 cm long having 2-3 pairs of lanceolate leaflets; flowers orange or orange yellow in dense corymbs, very fragrant, fruits flat black pods, ellipsoidal, oblong and compressed. The bark is dark brown to grey or black with a warty surface, fresh cut ends are pale yellowish red. The thickness of the bark varies from 5 mm to 1 cm. the entire cut surface turn reddish on exposure to air. Flowering and fruiting from January to July.



Geographical Source: Ashoka tree are native to the indian subcontinent and cultivated in various tropical and subtropical region

Vernacular Name in English: Saraca Asoca

Vernacular Name in Hindi : Ashok

Vernacular Name in Marathi: Ashoka Tree

Vernacular Name in Kannada: Achenge

Chem. Constituents: The Ashoka Tree Contain Various Bioactive Compound Including Flavonoids (Catechine, Quercetin,), Triterpenoid(Lupeol,Betulinic), Glycoside(Saponin, Tannins)

Uses:

- It Is Used As Ornamental Tree
- It Is Used As Medicinal Application
- Bark, Flower Used As Traditional Application
- It Is Used In Various Formulation For It'S Astringent And Anti Inflammatory Properties

Source: <https://www.vasuhealthcare.com/ashoka-tree/>