



SRI SIVANI COLLEGE OF PHARMACY

(Under the Management of Sri Sivani Educational Society, Srikakulam)
(Estd.2007, Approved by PCI-New Delhi and Affiliated to JNTU, Gurajada-Vizianagaram)
N.H-16, Chilakapalem Jn., Etcherla Mandal, Srikakulam Dist - 532402.

CANDLE TREE

BOTINICAL NAME: *PARMENTIERA CERIFERA*

FAMILY: Bignoniaceae

SYNONYMS:

ENGLISH: Parmentieracereifera

HINDI: Momabattee ka ped

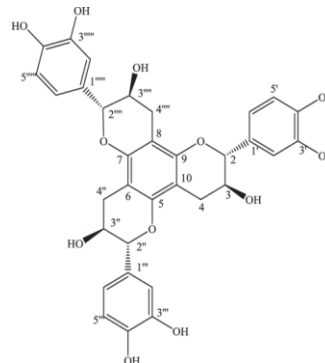
TAMIL: Candlenut

TELUGU: Kovvotticeṭṭu



CHEMICAL CONSTITUENTS:

- ❖ They provide tannins and saponins, which are chemical compounds with antibacterial properties.
- ❖ The leaves of the tree were used to create a healing tea, which was used for throat and as a tonic for ear infections



USES:

- ❖ The fruits, leaves, and seeds are used in traditional Asian medicine for the treatment of various health issues including
- ❖ Headache
- ❖ Morning sickness during pregnancy (taking the seed during pregnancy is dangerous and should be avoided).
- ❖ Fever
- ❖ Inflammation.
- ❖ Gonorrhoea (a sexually-transmitted disease or STD)
- ❖ To lower cholesterol levels in the blood
- ❖ The potential toxicity of the seeds and other parts of the plant is due to compounds that are irritating and act as strong purgatives
- ❖ The same compounds also act as potent tumor promoters
- ❖ Ingestion of the seeds causes vomiting, gastrointestinal pain, and diarrhoea