



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.

BOTTLE PALM

BOTINICAL NAME: *HYOPHORBE LAGENICAULIS*

FAMILY: Arecaceae

SYNONYMS:

ENGLISH: Palmiste gargoulette

HINDI: Batil paalm

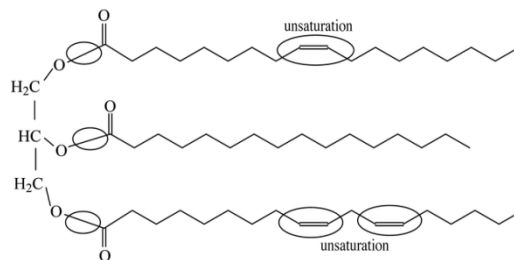
TAMIL: Pāṭṭilpaṇai

TELUGU: Bottle palm



CHEMICAL CONSTITUENTS:

- ❖ Like other natural fibers, analysis showed that the palm fibers were composed mainly of cellulose, hemicellulose, and lignin, with similar contents among the different layers of leaf sheath.



USES:

- ❖ Cough
- ❖ Bronchitis
- ❖ Asthma
- ❖ Used as Raw fruit, dry fruit, vegetable
- ❖ Medicinal
- ❖ Antifungal
- ❖ Antibacterial
- ❖ Decoration
- ❖ Antioxidant, Antiviral
- ❖ Use in ayurvedic medicine