



# 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.

## RED FRANGIPANI

**BOTINICAL NAME:** *PALMERIA RUBRA*

**FAMILY:** Apocynaceae

**SYNONYMS:**

**ENGLISH:** Red Frangipani

**HINDI:** Golachin

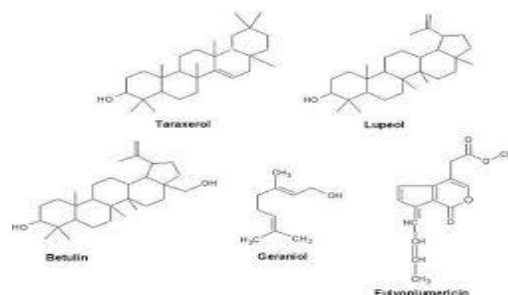
**TAMIL:** Nelasampagi

**TELUGU:** Erupuphrāngipāni



**CHEMICAL CONSTITUENTS:**

- ❖ Frangipani contains alkaloids, glycosides, phenolic compounds, saponins, tannins, and steroids. Moreover, frangipani has shown many biological activities including antioxidant, antimicrobial, antiviral, analgesic, anticancer, and anthelmintic.



**USES:**

- ❖ Anti-fertility
- ❖ Anti-inflammatory
- ❖ Antioxidant
- ❖ Hepatoprotective
- ❖ Antimicrobial activities
- ❖ Diabetes mellitus
- ❖ Wounds and skin disease, diuretic, purgative
- ❖ Abortion and also used in cosmetics
- ❖ Aromatherapy
- ❖ Necklaces and as offerings