



# 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.

## KANUGA

**BOTINICAL NAME:** *PONGAMIA PINNATA LINN PIERRE*

**FAMILY:** Fabaceae

**SYNONYMS:**

**ENGLISH:** Millettia pinnata

**HINDI:** Kanji, Karanj

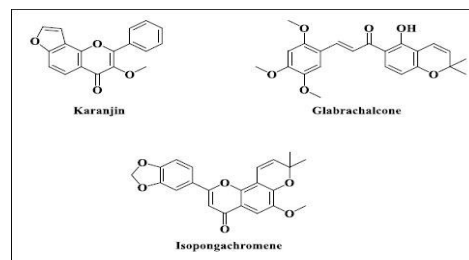
**TAMIL:** Pungam

**TELUGU:** Gaanuga, Kanuga



**CHEMICAL CONSTITUENTS:**

- ❖ Pongamia pinnata seeds contain 19% moisture, 27.5% fatty oil, 17.4% protein, 6.6% starch, 7.3% crude fiber, and 2.4% ash (Bringi, 1987). Saturated and unsaturated fatty acids composition in seeds was reported to be 20.5% and 79.4%, respectively.



**USES:**

- ❖ It is commonly used in traditional medicine for the treatment of skin diseases
- ❖ Including fungal infections
- ❖ It is known to alleviate symptoms of hemorrhoids
- ❖ Ulcers
- ❖ Liver pain
- ❖ Dyspepsia
- ❖ Rheumatic problems
- ❖ Scabies
- ❖ Herpes
- ❖ Select cases of leprosy