

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.

CURRY LEAFES

BOTINICAL NAME: MURRAYA KOENIGII

FAMILY: Rutaceae

SYNONYMS:

ENGLISH: Sweet Neem leaves

HINDI: Karri patha TAMIL: Karuvepillai

TELUGU: Karivepaku



CHEMICAL CONSTITUENTS:

* The oils from the curry leaves were found to contain mostly oxygenated monoterpenes.

❖ Using GC and GC-MS 33 constituents were found with linalool (32.83%), elemol (7.44%), geranyl acetate (6.18%), myrcene (6.12%), allo-ocimene (5.02), α-terpinene (4.9%), and (E)-β-ocimene (3.68%) as the main compounds.

OH
$$H$$
 CH_3 CH_3

USES:

❖ Treatment of anaemia

Diabetes

Indigestion

Obesity

Kidney problems

❖ Hair and skin problems

Aiding digestion

Promoting hair health

* Reducing cholesterol

Controlling diabetes