

Chipkali Bel

Ficus Pumila

Order:
Rosales

Family:
Moraceae

Genus:
Ficus

Species:
F. Pumila



MORPHOLOGY

- It is a woody evergreen climber, growing to 2.5–4 m (8 ft 2 in – 13 ft 1 in).
- It can grow up to 9–12 m (30–39 ft) tall.
- Oval, cordate leaves.

USES

Use in Tradition System Of Medicine:

- Cardiac disorders
- Glycemia

CHEMICAL COMPOSTITION

- Phenolic acids
- Flavonoids
- Terpenoids
- Alcohols
- Steroids

MEDICINAL PROPERTIES

- Cardio-protective
- Anti-tumor
- Hypo-glycemic

ACTIVE PHYTOCHEMICALS

- Phenolic acids
- Flavonoids
- Terpenoids
- Alcohols,
- Steroids

REFERENCES

- Qi, Z. Y., Zhao, J. Y., Lin, F. J., Zhou, W. L., & Gan, R. Y. (2021). Bioactive compounds, therapeutic activities, and applications of *Ficus pumila* L. *Agronomy*, 11(1), 89.
- Klimko, M., & Truchan, M. (2006). Morphological variability of the leaf epidermis in selected taxa of the genus *Ficus* L.[Moraceae] and its taxonomic implications. *Acta Societatis Botanicorum Poloniae*, 75(4), 309-324.