PLANT FACT SHEET

Syzygium alternifolium (Wight) Walp.

GENUS *Syzygium* **FAMILY** Myrtaceae

COMMON NAMES Mogi

EDIBLE PARTS AND USES

Edible parts: Fruit

The ripe fruit are eaten.

DESCRIPTION

A moderate sized tree. It grows 12 m tall. The bark is grey and cracked. It loses its leaves during the year. The leaves are dark green and shiny above. They are 10-12 cm long by 7-9 cm wide. The fruit are dark red or purple berries. They vary is size, shape and taste.

HABITAT

A tropical plant. It grows in the hills up to 930 m above sea level.

PRODUCTION

Cultivation

It can be grown from seeds. Chemicals are used to enable rapid propagation of clonal material.

NOTES

The fruit and seeds are used in medicine. They contain alkaloids and flavonoids. The seeds are used for diabetes.

REFERENCES

Ambasta, S.P. (Ed.), 2000, The Useful Plants of India. CSIR India. p 613

Basha, S. K. M., Ethnobotanical Trees of Sri Lanka Malleswara Wildlife Sanctuary; Eastern Ghats, Andhra Pradesh.

Reddy, K.R., 1989, Additional Notes on the Wild Edible Plants of India. J. Econ. Tax. Bot. Vol. 13 No. 1 pp 125-127

Singdeo, K., et al, 2024, Wild Edible Fruits Of Eastern Ghats Of India: A Review. African Journal of Biological Sciences. 6(5) p 6535f

PROVIDED BY **Food Plants International**

French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

LICENCE CC BY-NC-SA 3.0

ONLINE FACT SHEET https://www.echocommunity.org/en/resources/b1e7f74d-be8a-41cf-b9f0-f26e71910c12