PLANT FACT SHEET

Garcinia nigrolineata Planch. ex T. Anderson

GENUS *Garcinia* **FAMILY** Clusiaceae

COMMON NAMES Beaked kandis, Black mangosteen

EDIBLE PARTS AND USES

Edible parts: Fruit

The fruit are eaten raw.

DESCRIPTION

An evergreen tree. It grows 20 m tall. It has dark bark. The latex is yellow. The leaves are opposite and narrowly oblong. The leaf stalks clasp the twigs. The fruit are 2-3 cm across. The flowers are small. The fruit are oval and orange coloured. They are 3-4 cm long. They are slightly skewed and have ridges.

HABITAT

A tropical plant. It grows up to 1,850 m above sea level.

PRODUCTION

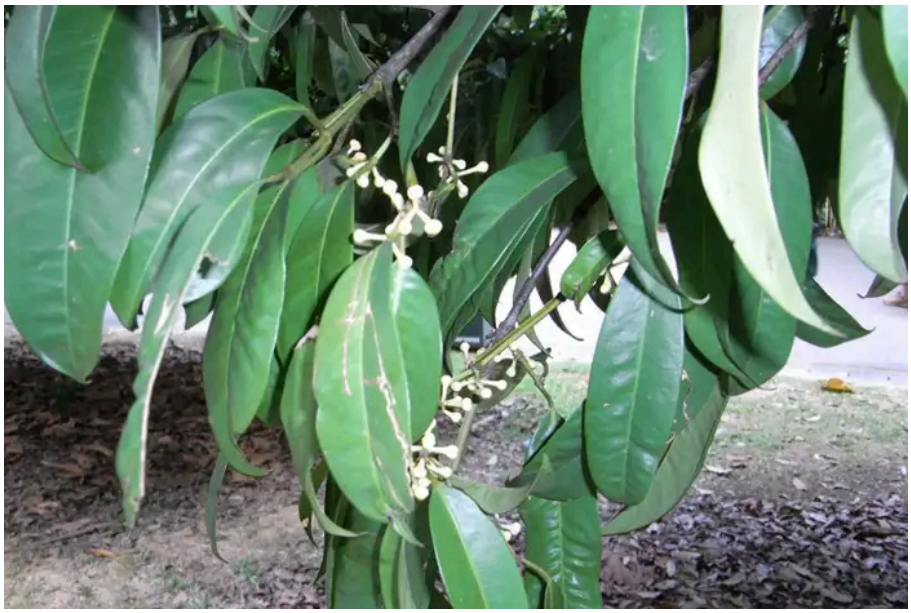
Cultivation

Plants can be grown from seeds.

NOTES

There are about 300 Garcinia species.

PICTURES



Credit: Food Plants International (Bruce French)



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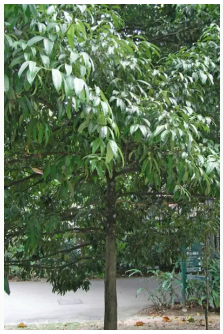

Credit: Food Plants International (Bruce French)

REFERENCES

Burkill, I.H., 1966, A Dictionary of the Economic Products of the Malay Peninsula. Ministry of Agriculture and Cooperatives, Kuala Lumpur, Malaysia. Vol 1 (A-H) p 1073

Giesen, W., 2013, Paludiculture: sustainable alternatives on degraded peat land in Indonesia (revised draft)

J. D. Hooker, Fl. British India 1:263. 1874

Owen, S., 1993, Indonesian Food and Cookery, INDIRA reprints. p 47

PROSEA (Plant Resources of South East Asia) handbook, Volume 2, 1991, Edible fruits and nut. p 177

Saw, L.G., LaFrankie, J. V. Kochummen, K. M., Yap S. K., 1991, Fruit Trees in a Malaysian Rain Forest. Economic Botany, Vol. 45, No. 1, pp. 120-136

Sukarya, D. G., (Ed.) 2013, 3,500 Plant Species of the Botanic Gardens of Indonesia. LIPI p 301

Suwardi, A. B., et al, 2020, Wild edible fruits generate substantial income for local people of the Gunung Leuser National Park, Aceh Tamiang Region. Ethnobotany Research & Applications 20:11

Suwardi, A. B. et al, 2022, Importance and local conservation of Wild Edible Fruit Plants in the East Aceh Region, Indonesia. International Journal of Conservation Science 13(1):221-232

Uji, T., 2007, Keanekaragaman, Persebaran dan Potensi Jenis-jenis Garcinia. Berk. Penel. Hayati: 12 (129–135), 2007

Uji, T., 2007, Species diversity of indigenous fruits in Indonesia and its potential. Biodiversitas, 8 (2): 157-167

World Checklist of Useful Plant Species 2020. Royal Botanic Gardens, Kew

PROVIDED BY **Food Plants International**

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

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ONLINE FACT SHEET https://www.echocommunity.org/en/resources/4589a5cb-ddc5-449b-85dc-76ec2cdd6bbe