PLANT FACT SHEET

Evodia fraxinifolia (Don.) Hook.f.

GENUS *Evodia* **FAMILY** Rutaceae

COMMON NAMES American beech

EDIBLE PARTS AND USES

Edible parts: Fruit, Seeds, Seeds - oil

The seeds are used in soup, pickles, curries and vegetables for flavour and taste.
An oil is extracted from the fruit and the seeds.
The fruit is eaten.

DESCRIPTION

A small tree. The bark is dark brown or ash grey. The young shoots are hairy. The leaves are 20-30 cm long. They have an odd number (9 or 11) of leaflets. These are 8-20 cm long by 3-7.5 cm wide. They are sword shaped and have rounded teeth along the edge. The flowers are yellow. The fruit is a capsule. It is red.

HABITAT

It is a temperate plant. In Nepal they grow between 1000-2400 m altitude. They grow on open hillsides.

PRODUCTION

Cultivation

Plants are grown from seed.

NOTES

There are about 150 Euodia species.
An unresolved name in The Plant List.

REFERENCES

Ambasta, S.P. (Ed.), 2000, The Useful Plants of India. CSIR India. p 215

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 1004

Chettri, N. & Sharma, E., Non-timber Forest Produce: Utilization, Distribution and Status in the Khangchendzonga Biosphere Reserve, Sikkim, India.

Manandhar, N.P., 2002, Plants and People of Nepal. Timber Press. Portland, Oregon. p 226

Martin, F. W., et al, 1987, Perennial Edible Fruits of the Tropics. USDA Handbook 642 p 75

Plants for a Future database, The Field, Penpol, Lostwithiel, Cornwall, PL22 0NG, UK. http://www.scs.leeds.ac.uk/pfaf/

Savita, et al, 2006, Studies on wild edible plants of ethnic people in east Sikkim. Asian J. of Bio Sci. (2006) Vol. 1 No. 2 : 117-125

Singh, H.B., Arora R.K.,1978, Wild edible Plants of India. Indian Council of Agricultural Research, New Delhi. p 59

Singh, V. B., et al, (Ed.) Horticulture for Sustainable Income and Environmental Protection. Vol. 1 p 216

Sundriyal, M., et al, 1998, Wild edibles and other useful plants from the Sikkim Himalaya, India. Oecologia Montana 7:43-54

Sundriyal, M. & Sundriyal, R. C., 2004, Structure, Phenology, Fruit Yield, and Future Prospects of some Prominent Wild Edible Plant Species of the Sikkim Himalaya, India. Journal of Ethnobiology 24(1): 113-138

Wild edible plants of Himachal Pradesh

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