PLANT FACT SHEET

Cordia alliodora (Ruiz & Pav.) Oken

GENUS *Cordia* **FAMILY** Boraginaceae

COMMON NAMES Ecuador laurel, Spanish elm

EDIBLE PARTS AND USES

Edible parts: Fruit, Bark - spice

The fruit are eaten.
The bark is used as a spice. It has a garlic scent.

DESCRIPTION

A tree. It grows 12 m high. The trunk is smooth and light coloured. There or four branches develop from a swelling on the stem. The leaf stalks are 1-3 cm long. The leaf blades are oblong and 10-20 cm long by 3-8 cm wide. The flowers are in a loosely branched arrangement. This is 10-30 cm across. The fruit is about 5 mm long.

HABITAT

It is a tropical plant. In Fiji it is cultivated at low altitudes. In XTBG Yunnan.

PRODUCTION

Cultivation

Plants can be grown from seed. Seed can be stored in a refrigerator for 3 years.

PICTURES



Credit: Food Plants International (Bruce French)

REFERENCES

Allg. Naturgesch. 2(2):1098. 1841

Condit, R., et al, 2011, Trees of Panama and Costa Rica. Princeton Field Guides. p 96

ECOCROP

Ekman Herbarium records Haiti

Facciola, S., 1998, Cornucopia 2: a Source Book of Edible Plants. Kampong Publications, p 92

Grandtner, M. M. & Chevrette, J., 2013, Dictionary of Trees, Volume 2: South America: Nomenclature, Taxonomy and Ecology. Academic Press p 158

GRIN

Kermath, B. M., et al, 2014, Food Plants in the Americas: A survey of the domesticated, cultivated and wild plants used for Human food in North, Central and South America and the Caribbean. On line draft. p 260

Kew Plants of the World Online

Martin, F. W., et al, 1987, Perennial Edible Fruits of the Tropics. USDA Handbook 642 p 93

Miguel, E., et al, 1989, A checklist of the cultivated plants of Cuba. Kulturpflanze 37. 1989, 211-357

Piedra-Malagón, E. M. et al, 2022, Edible native plants of the Gulf of Mexico Province. Biodiversity Data Journal 10: e80565 p 14

PROSEA (Plant Resources of South East Asia) handbook, Volume 11, 2001, Auxiliary plants

Roa, J. A. G. & Boada, D. S. G., 2018, Fundación para el Fortalecimiento de la Fruticultura y Plantas Alimenticias no Convencionales en Colombia.

Segura, S. et al, 2018, The edible fruit species in Mexico. Genet Resour Crop Evol (2018) 65:1767–1793

Walsh, M., 2009, The Use of Wild and Cultivated Plants as famine Foods on Pemba Island, Zanzibar. Études océan Indien. 42-43

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

www.worldagroforestrycentre.org/sea/products/afdbases/af/asp/SpeciesInfo.asp?SpID=589

Zuchowski W., 2007, Tropical Plants of Costa Rica. A Zona Tropical Publication, Comstock Publishing. p 218

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ONLINE FACT SHEET https://www.echocommunity.org/en/resources/c6028f9a-9eb6-4ded-b4a3-31720c052e5e