Tecoma stans

Common name(s)

Yellow trumpet flower, Kidney guava, Yellow elder,

Edible portion:

Probably not edible. Used in medicine.

Distribution

It is a tropical plant. It grows in coastal areas and along roadsides in full sunlight. It can tolerate drought. In Argentina it grows from sea level to 1,700 m above sea level.

Description

A tree. It grows 7 m all. It does not have spines. The bark flakes into vertical strips. It is pale brown. The leaves ahve sharp teeth. They are compound. The flowers are in large branched clusters. The flower tube is yellow with red lines in the throat. The fruit are 7-32 cm long.

Use

Cultivation

Production

Nutritional values

Edible Part	Moisture %	Energy kJ	Energy kcal	Protein g	Provit A µg	Vit C mg	Iron mg	Zinc mg
	(per 100 grams of edible portion)							

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Indexing Data (print optional)

Found in

Africa, Andamans, Andes, Antigua and Barbuda, Argentina, Asia, Belize, Bolivia, Brazil, Burkina Faso, Cameroon, Caribbean, Cayman Islands, Central America, Christmas Island, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, East Africa, East Timor, Ecuador, El Salvador, French Guiana, Gabon, Ghana, Guadeloupe, Guatemala, Guyana, Haiti, Hawaii, Honduras, India, Indonesia, Kiribati, Madagascar, Maldives, Marquesas, Mexico, Mozambique, Nepal, Netherlands Antilles, Nicaragua, North America, Pacific, Panama, Paraguay, Puerto Rico, SE Asia, Slovenia, South America, Sri Lanka, St Helena, St. Kitts and Nevis, Tanzania, Timor-Leste, Trinidad and Tobago, Tuvalu, USA, Venezuela, West Africa, West Indies, Zambia, Zimbabwe,

Synonyms

Bignonia frutescens Mill. ex DC.;
Bignonia incisa Hort. ex A. DC.;
Bignonia stans L.;
Gelseminum mollis (Kunth) Kunth;
Gelseminum stans (L.) Kuntze;
Stenolobium incisum Rose & Standl.;
Stenolobium quinquejugum Loes.;
Stenolobium stans (L.) Seem.;
Stenolobium tronadora Loes.;
Tecoma incisa (Rose & Standl.) I.M.Johnst.;
Tecoma incisa Sweet;
Tecoma molle Kunth;
Tecoma stans var. *angustatum* Rehder;
Tecoma stans var. *apiifolia* DC.;

Other common names

Amarguito, Barreto, Bokarumaa, Borla de San Pedro, Campanilla amarilla, Candelillo, Candox, Canlol-che, Carnoncillo, Caroba-amarela, Chacte, Chante, Chevalye, Chicala, Chilca, Chirlobirlo, Cholan, Chorlin, Copete, Esperanza, Flor amarilla, Fresnillo, Fresno, Ghat puspa, Gloria, Guaran, Guaranguaran, Kelki heel, Marchucha, Mtalawanda, Nei karairai, Pohon lonceng kuning, Retama, Ruibarba, Rumena tekoma, Sauco amarillo, Tagualaiste tasto, Tecoma giallo, Tek, Timboco, Timboque, Tronadora, Vainilla, Zeb sennikola,

REFERENCES

Flora Zambesiaca. http://apps.kew.org/efloras

Fowler, D. G., 2007, Zambian Plants: Their Vernacular Names and Uses. Kew. p 14

Grandtner, M. M., 2008, World Dictionary of Trees. Wood and Forest Science Department. Laval University, Quebec, Qc Canada. (Internet database http://www.wdt.qc.ca)

Grandtner, M. M. & Chevrette, J., 2013, Dictionary of Trees, Volume 2: South America: Nomenclature, Taxonomy and Ecology. Academic Press p 657

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 858

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

Plants of Haiti Smithsonian Institute http://botany.si.edu

Sujanapal, P., & Sankaran, K. V., 2016, Common Plants of Maldives. FAO & Kerala FRI, p 267

Sukarya, D. G., (Ed.) 2013, 3,500 Plant Species of the Botanic Gardens of Indonesia. LIPI p 543

Swaziland's Flora Database http://www.sntc.org.sz/flora

Thaman, R. R., 1987, Plants of Kiribati: A listing and analysis of vernacular names. Atoll Research Bulletin No. 296

Thaman, R. R, 2016, The flora of Tuvalu. Atoll Research Bulletin No. 611. Smithsonian Institute p 71

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