

# Toddalia asiatica (L.) Lam.

Identifiants : 39204/todasi

Association du Potager de mes/nos Rêves (<https://lepotager-demesreves.fr>)

Fiche réalisée par Patrick Le Ménahèze

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- **Classification phylogénétique :**

- Clade : Angiospermes ;
- Clade : Dicotylédones vraies ;
- Clade : Rosidées ;
- Clade : Malvidées ;
- Ordre : Sapindales ;
- Famille : Rutaceae ;

- **Classification/taxinomie traditionnelle :**

- Règne : Plantae ;
- Division : Magnoliophyta ;
- Classe : Magnoliopsida ;
- Ordre : Sapindales ;
- Famille : Rutaceae ;
- Genre : Toddalia ;

- **Synonymes :** Paullinia asiatica L, Toddalia aculeata (Smith) Pers ;

- **Nom(s) anglais, local(aux) et/ou international(aux) :** Cockspur orange, Climbing orange, , Akar kucing, Areuy beleketebek, Arbagube, Barbariburreed, Chingatti, Dahana, Dauag, Duri kengkeng, Forest pepper, Hujalashang, Jangli-kali-mirchi, Jangli-kalimirch, Jeruk merambat, Kaadumenagu, Kaara-mullu, Kaatukarimilaku, Kaboat, Kada-tod ali, Kaka-toddali, Kanchano, Kanj, Kattumilagu, Keizi, Kondakashinda-verupatta, Kondakashinda, Krear kai ngor, Krue ngoo hao, Kulasa, Limri, Lopez root, Maiqumaille, Manger, Mazhuanteng, Mdongo-nyesi, Milagaranai, Milagarnai, Mirapa-kandra-verupatta, Mirapakandra, Moolacamaymaram, Mrapagandra, Msangalusi, Mullumastigae, Nachi-wagum, Ngu: haux, Pos tsib nuas, Rabet kingking, Rocato, Saphijirik, Shia-sieng-ung, Shint-ma-tet, Sia-soh-sat, Siru kindu mullu annu, Subit, Taklesin, Tiktaksen, Tiktakshein, Tindupara, Tundapora, Tundpora, Wild orange tree, Yerakashida ;



- **Rapport de consommation et comestibilité/comestibilité inférée (partie(s) utilisable(s) et usage(s) alimentaire(s) correspondant(s)) :**

**Parties comestibles :** feuilles, fruits, épices<sup>{{(0+X)}} (traduction automatique)</sup> | **Original :** Leaves, Fruit, Spice<sup>{{(0+X)}} Les fruits sont utilisés pour aromatiser les aliments. Ils ont un piquant comme le poivre. Ils sont écrasés. Toutes les parties de la plante, y compris les feuilles, sont cuites et peuvent être utilisées pour aromatiser. Les fruits sont bouillis pour faire de la soupe. Les fruits mûrs sont marinés</sup>

**Partie testée :** fruit<sup>{{(0+X)}} (traduction automatique)</sup>  
**Original :** Fruit<sup>{{(0+X)}} (traduction automatique)</sup>

Taux d'humidité	Énergie (kj)	Énergie (kcal)	Protéines (g)	Pro-vitamines A (µg)	Vitamines C (mg)	Fer (mg)	Zinc (mg)
63.5	0	0	1.2	0	22.0	0	0



néant, inconnus ou indéterminés.

- **Liens, sources et/ou références :**

dont classification :

dont livres et bases de données : <sup>0</sup>"Food Plants International" (en anglais) ;

dont biographie/références de <sup>0</sup>"FOOD PLANTS INTERNATIONAL" :

Addis, G., et al, 2005, *Ethnobotanical Study of Edible Wild Plants in Some Selected Districts of Ethiopia*. Human Ecology, Vol. 33, No. 1, pp. 83-118 ; Altschul, S.V.R., 1973, *Drugs and Foods from Little-known Plants*. Notes in Harvard University Herbaria. Harvard Univ. Press. Massachusetts. no. 1918 ; Ambasta, S.P. (Ed.), 2000, *The Useful Plants of India*. CSIR India. p 641 ; Anderson, E. F., 1993, *Plants and people of the Golden Triangle*. Dioscorides Press. p 223 ; Asfaw, Z. and Tadesse, M., 2001, *Prospects for Sustainable Use and Development of Wild Food Plants in Ethiopia*. Economic Botany, Vol. 55, No. 1, pp. 47-62 ; Brown, W.H., 1920, *Wild Food Plants of the Philippines*. Bureau of Forestry Bulletin No. 21 Manila. p 72 ; Eiadthong, W., et al, 2010, *Management of the Emerald Triangle Protected Forests Complex*. Botanical Consultant Technical Report. p 52 ; Fowler, D. G., 2007, *Zambian Plants: Their Vernacular Names and Uses*. Kew. p 59 ; Fox, F. W. & Young, M. E. N., 1982, *Food from the Veld*. Delta Books. p 330 ; Gangwar, A. K. & Ramakrishnan, P. S., 1990, *Ethnobotanical Notes on Some Tribes of Arunachal Pradesh, Northeastern India*. Economic Botany, Vol. 44, No. 1 pp. 94-105 ; Ghorbani, A., et al, 2012, *A comparison of the wild food plant use knowledge of ethnic minorities in Naban River Watershed Nature Reserve, Yunnan, SW China*. Journal of Ethnobiology and Ethnomedicine; 8:17 ; Grivetti, L. E., 1980, *Agricultural development: present and potential role of edible wild plants. Part 2: Sub-Saharan Africa, Report to the Department of State Agency for International Development*. p 47 ; Hedrick, U.P., 1919, (Ed.), *Sturtevant's edible plants of the world*. p 651 (As *Toddalia aculeata*) ; Jin, Chen et al, 1999, *Ethnobotanical studies on Wild Edible Fruits in Southern Yunnan: Folk Names: Nutritional Value and Uses*. Economic Botany 53(1) pp 2-14 ; Kachenchart, B., et al, 2008, *Phenology of Edible Plants at Sakaerat Forest*. In *Proceedings of the FORTROP II: Tropical Forestry Change in a Changing World*. Bangkok, Thailand. ; Kar, A., et al, 2013, *Wild Edible Plant Resources used by the Mizos of Mizoram, India*. Kathmandu University Journal of Science, Engineering and Technology. Vol. 9, No. 1, July, 2013, 106-126 ; Long, C., 2005, *Swaziland's Flora - siSwati names and Uses* <http://www.sntc.org.sz/flora/> ; Lulekal, E., et al, 2011, *Wild edible plants in Ethiopia: a review on their potential to combat food insecurity*. Afrika Focus - Vol. 24, No 2. pp 71-121 ; Mahapatra, A. K., et al, 2012, *Nutrient Analysis of some selected wild edible fruits of deciduous forests of India*. Advance Journal of Food Science and Technology 4(1):15-21 ; Medhi, P. & Borthakur, S. K., 2012, *Phytoresources from North Cachur Hills of Assam -3: Edible plants sold at Hflong market*. Indian Journal of Natural Products and Resources. 3(1) pp 84-109 ; Medhi, P. & Borthakur, S. K., 2013, *Wild edible plants sold by the Zeme Nagas at the makeshift market of Mahur, Dima Hasao district of Assam*. Pleione 7(1): 84 - 93. 2013 ; Medhi, P., Sarma, A and Borthakur, S. K., 2014, *Wild edible plants from the Dima Hasao district of Assam, India*. Pleione 8(1): 133-148 ; Misra S. & Misra M., 2016, *Ethnobotanical and Nutritional Evaluation of Some Edible Fruit Plants of Southern Odisha, India*. International Journal of Advances in Agricultural Science and Technology, Vol.3 Issue.1, March- 2016, pg. 1-30 ; Monsalud, M.R., Tongacan, A.L., Lopez, F.R., & Lagrimas, M.Q., 1966, *Edible Wild Plants in Philippine Forests*. Philippine Journal of Science. p 537 ; Murtem, G. & Chaudhrey, P., 2016, *An ethnobotanical note on wild edible plants of Upper Eastern Himalaya, India*. Brazilian Journal of Biological Sciences, 2016, v. 3, no. 5, p. 63-81. ; Nakahara, K. et al, 2002, *Antimutagenicity of Some Edible Thai Plants, and a Bioactive Carbazole Alkaloid, Mahanine, Isolated from Micromelum minutum*. Journal of Agricultural and Food Chemistry. 50: 4796-4892 ; Nayaham, M. C., et al, 1993, *Less Known Edible Fruit - Yielding plants of Nilgiris*. Ancient Science of Life. Vol. X11 Nos. 3 & 4, pp 363-376 ; Peters, C. R., O'Brien, E. M., and Drummond, R.B., 1992, *Edible Wild plants of Sub-saharan Africa*. Kew. p 178 ; PROSEA handbook Volume 13 Spices. p 265 ; Reddy, K. N. et al, 2007, *Traditional knowledge on wild food plants in Andhra Pradesh*. Indian Journal of Traditional Knowledge. Vol. 6(1): 223-229 ; Reis, S. V. and Lipp, F. L., 1982, *New Plant Sources for Drugs and Foods from the New York Botanical Garden herbarium*. Harvard. p 145 (As *Toddalia aculeata*) ; Sasi, R. & Rajendran, A., 2012, *Diversity of Wild Fruits in Nilgiri Hills of the Southern Western Ghats - Ethnobotanical Aspects*. IJABPT, 3(1) p 82-87 ; Seyoum, Y., et al, 2015, *Edible Wild Fruit Trees and Shrubs and Their Socioeconomic Significance in Central Ethiopia*. Ethnobotany Research & Applications. 14:183-197 ; Singh, H.B., Arora R.K., 1978, *Wild edible Plants of India*. Indian Council of Agricultural Research, New Delhi. p 38, 79 ; Singh, V. B., et al, (Ed.) *Horticulture for Sustainable Income and Environmental Protection*. Vol. 1 p 220 ; Sivakumar, A. & Murugesan, M., 2005, *Ethnobotanical Studies of the wild edible plants used by the tribals of the Anaimalai Hills, the Western Ghats*. Ancient Science of Life. XXV(2) Oct-Dec. ; Srichaiwong, P., et al, 2014, *A Study of the Biodiversity of Natural Food Production to Support Community Upstream of Chi Basin, Thailand*. Asian Social Science 10 (2) ; Srivastava, R. C., 2010, *Traditional knowledge of Nyishi (Daffla) tribe of Arunachal Pradesh*. Indian Journal of Traditional Knowledge. 9(1):26-37 (As *Toddalia aculeata*) ; Srivastava, R. C., et al, 2010, *Indigenous biodiversity of Apatani plateau: Learning on biocultural knowledge of Apani tribe of Arunachal Pradesh for sustainable livelihoods*. Indian Journal of Traditional Knowledge 9(3): 432-442 (As *Toddalia aculeata*) ; Sukarya, D. G., (Ed.) 2013, *3,500 Plant Species of the Botanic Gardens of Indonesia*. LIPI p 984 ; Swaziland's Flora Database <http://www.sntc.org.sz/flora/> ; Tabl. encycl. 2(vol. 4):116. 1797, nom. cons. ; Thitiprasert, W., et al, 2007, *Country report on the State of Plant Genetic Resources for Food and Agriculture in Thailand (1997-2004)*. FAO p 95 ; Upreti, K., et al, 2010, *Diversity and Distribution of Wild Edible Fruit Plants of Uttarakhand*. Bioversity Potentials of the Himalaya. p 192 ; White, F., Dowsett-Lemaire, F. and Chapman, J. D., 2001, *Evergreen Forest Flora of Malawi*. Kew. p 513 ; Whitney, C. W., et al, 2014, *Conservation and Ethnobotanical Knowledge of a Hmong Community in Long Lan, Luang Prabang, Lao People's Democratic Republic*. Ethnobotany Research and Applications 12:643-658 ; Williamson, J., 2005, *Useful Plants of Malawi*. 3rd. Edition. Mdadzi Book Trust. p 246 ; Xu, You-Kai, et al, 2004, *Wild Vegetable Resources and Market Survey in Xishuangbanna, Southwest China*. Economic Botany. 58(4): 647-667.

