

Theobroma cacao L., 1753 (Cacaoyer)

Identifiants : 3298/thecac

Fiche réalisée par Patrick Le Ménahèze ([Le Potager de mes/nos Rêves](#))
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- **Classification/taxinomie :**
 - **Famille :** Malvaceae ;
- **Synonymes français :** cacao ;
- **Rusticité (résistance face au froid/gel) :** -2/-2,5 mais jeune, seulement 5 et seulement 10 si prolongé pendant moinsieurs jours ou semaine ;
- **Rapport de consommation et comestibilité/consommabilité inférée (partie(s) utilisable(s) et usage(s) alimentaire(s) correspondant(s)) :** Partie(s) comestible(s)μ{{{0(+x)μ : graines, graines pour le chocolat, herbe, aromatisant, épice, pulpeμ{{{0(+x)μ.
Utilisation(s)/usage(s)μ{{{0(+x)μ culinaires :
 - les graines sont consommées ; les graines sont également traitées et utilisées pour le chocolat ; les graines sont fermentées pendant 6 jours pour enlever la chair puis lavées et séchées ;
 - la pulpe de la gousse est comestible à maturité ; elle est utilisée dans les gelées et bonbonsμ{{{0(+x)μ.



Précautions à prendre :

néant, inconnus ou indéterminés.

- **Nombre de graines au gramme :** 0,6 ;
- **Liens, sources et/ou références :**

dont classification :

- ["The Plant List" \(en anglais\)](#) ;
- [INPI \(recherche en anglais\)](#) ;

dont Google (recherche de/pour) "Theobroma cacao" : [pages](#), [images](#) / "Cacaoyer" : [pages](#) ;

dont livres et bases de données : 0"FOOD PLANTS INTERNATIONAL" (en anglais) ;

dont biographie/références de "FOOD PLANTS INTERNATIONAL" :

Ambasta, S.P. (Ed.), 2000, *The Useful Plants of India*. CSIR India. p 634 ; Barwick, M., 2004, *Tropical and Subtropical Trees. A Worldwide Encyclopedic Guide*. Thames and Hudson p 412 ; Bernholt, H. et al, 2009, *Plant species richness and diversity in urban and peri-urban gardens of Niamey, Niger. Agroforestry Systems* 77:159-179 ; Bianchini, F., Corbetta, F., and Pistoia, M., 1975, *Fruits of the Earth*. Cassell. p 218 ; Bodkin, F., 1991, *Encyclopedia Botanica*. Cornstalk publishing, p 979 ; Bodner, C. C. and Gereau, R. E., 1988, *A Contribution to Bontoc Ethnobotany. Economic Botany*, 43(2): 307-369 ; Bremness, L., 1994, *Herbs. Collins Eyewitness Handbooks*. Harper Collins. p 86 ; Burkill, H. M., 1985, *The useful plants of west tropical Africa, Vol. 1*. Kew. ; Burkill, I.H., 1966, *A Dictionary of the Economic Products of the Malay Peninsula. Ministry of Agriculture and Cooperatives, Kuala Lumpur, Malaysia. Vol 2 (I-Z)* p 2186 ; Burkill, I.H., 1966, *A Dictionary of the Economic Products of the Malay Peninsula. Ministry of Agriculture and Cooperatives, Kuala Lumpur, Malaysia. Vol 2 (I-Z)* p 2191 (As *Theobroma pentagona*) ; Cogley, L.S. (rev. Steele, W.M.) 2nd Ed., 1976, *An Introduction to the Botany of Tropical Crops*. Longmans. p 207 ; Coe, F. G. and Anderson, G. J., 1999, *Ethnobotany of the Sumu (Ulwa) of Southeastern Nicaragua and Comparisons with Miskitu Plant Lore. Economic Botany Vol. 53. No. 4. pp. 363-386* ; Condit, R., et al, 2011, *Trees of Panama and Costa Rica. Princeton Field Guides*. p 284 ; Cope, F.W., 1979, *Cacao, in*

Simmonds, N.W., (ed), *Crop Plant Evolution*. Longmans. London. p 285 ; Cundall, P., ybal, J., 1980, *Herbs and Spices, A Hamlyn Colour Guide*, Hamlyn Sydney p 190 ; Daly, D. C., *An Index of Common Names of Plants in Acre, Brazil*. New York Botanical Garden Universidade Federal do Acre. ; Llamas, K.A., 2003, *Tropical Flowering Plants*. Timber Press. p 269 ; Lorenzi, H., 2002, *Brazilian Trees. A Guide to the Identification and Cultivation of Brazilian Native Trees*. Vol. 01 Nova Odessa, SP, Instituto Plantarum p 347 ; Lorenzi, H., Bacher, L., Lacerda, M. & Sartori, S., 2006, *Brazilian Fruits & Cultivated Exotics*. Sao Paulo, Instituto Plantarum de Estuados da Flora Ltda. p 166 ; Martin, F. W., et al, 1987, *Perennial Edible Fruits of the Tropics*. USDA Handbook 642 p 63 ; Menninger, E.A., 1977, *Edible Nuts of the World*. Horticultural Books. Florida p 45 ; Moerman, D. F., 2010, *Native American Ethnobotany*. Timber Press. p 556 ; Morley, B. & Everard, B., 1970, *Wild Flowers of the World*. Ebury press. Plate 176 ; Mulherin, J., 1994, *Spices and natural flavourings*. Tiger Books, London. p 38 ; Peekel, P.G., 1984, (Translation E.E.Henty), *Flora of the Bismarck Archipelago for Naturalists*, Division of Botany, Lae, PNG. p 374, 378, ; Pham-Hoang Ho, 1999, *An Illustrated Flora of Vietnam*. Nha Xuat Ban Tre. p 495 ; *Plants of Haiti* Smithsonian Institute [http://botany.si.edu/antilles/West Indies](http://botany.si.edu/antilles/West%20Indies) ; Purseglove, J.W., 1968, *Tropical Crops Dicotyledons*, Longmans. p 571 ; Smith, A.C., 1981, *Flora Vitiensis Nova*, Lawaii, Kuai, Hawaii, Volume 2 p 398 ; Smith, N., Mori, S.A., et al, 2004, *Flowering Plants of the Neotropics*. Princeton. Plate 47 (Photo) ; Smith, N., et al, 2007, *Amazon River Fruits. Flavors for Conservation*. Missouri Botanical Gardens Press. p 158 ; Sp. pl. 2:782. 1753 ; Staples, G.W. and Herbst, D.R., 2005, *A tropical Garden Flora*. Bishop Museum Press, Honolulu, Hawaii. p 544 ; Tabuti, J. R. S., 2012, *Important Woody Plant Species, their Management and Conservation Status in Balawoli Sub-country, Uganda*. *Ethnobotany Research & Applications* 10:269-286 ; USDA, ARS, National Genetic Resources Program. Germplasm Resources Information Network - (GRIN). [Online Database] National Germplasm Resources Laboratory, Beltsville, Maryland. Available: www.ars-grin.gov/cgi-bin/npgs/html/econ.pl (10 April 2000) ; van Roosmalen, M.G.M., 1985, *Fruits of the Guianan Flora*. Utrecht Univ. & Wageningen Univ. p 420 ; van Wyk, B., 2005, *Food Plants of the World. An illustrated guide*. Timber press. p 364 ; Vasquez, Roberto Ch. & Coimbra, German S., 1996, *Frutas Silvestres Comestibles de Santa Cruz*. p 236 ; Vickery, M.L. and Vickery, B., 1979, *Plant Products of Tropical Africa*, Macmillan. p 62 ; Vivien, J., & Faure, J.J., 1996, *Fruitiers Sauvages d'Afrique. Especies du Cameroun*. CTA p 348 ; Walter, A. & Lebot, V., 2007, *Gardens of Oceania*. ACIAR Monograph No. 122. CD-ROM minor species p 15 ; Wickens, G.E., 1995, *Edible Nuts*. FAO Non-wood forest products. FAO, Rome. p157 ; Williams, C.N., Chew, W.Y., and Rajartnam, J.A., 1989, *Tree and Field Crops of the Wetter Regions of the Tropics*. Longman, p 51 ; Zaldivar, M. E., et al, 2002, *Species Diversity of Edible Plants Grown in Homegardens of Chibehan Amerindians from Costa Rica*. *Human Ecology*, Vol. 30, No. 3, pp. 301-316 ; Zuchowski W., 2007, *Tropical Plants of Costa Rica*. A Zona Tropical Publication, Comstock Publishing. p 205ropical Garden Flora. Bishop Museum Press, Honolulu, Hawaii. p 544 ; USDA, ARS, National Genetic Resources Program. Germplasm Resources Information Network - (GRIN). [Online Database] National Germplasm Resources Laboratory, Beltsville, Maryland. Available: www.ars-grin.gov/cgi-bin/npgs/html/econ.pl (10 April 2000) ; van Roosmalen, M.G.M., 1985, *Fruits of the Guianan Flora*. Utrecht Univ. & Wageningen Univ. p 420 ; van Wyk, B., 2005, *Food Plants of the World. An illustrated guide*. Timber press. p 364 ; Vasquez, Roberto Ch. & Coimbra, German S., 1996, *Frutas Silvestres Comestibles de Santa Cruz*. p 236 ; Vickery, M.L. and Vickery, B., 1979, *Plant Products of Tropical Africa*, Macmillan. p 62 ; Vivien, J., & Faure, J.J., 1996, *Fruitiers Sauvages d'Afrique. Especies du Cameroun*. CTA p 348 ; Walter, A. & Lebot, V., 2007, *Gardens of Oceania*. ACIAR Monograph No. 122. CD-ROM minor species p 15 ; Wickens, G.E., 1995, *Edible Nuts*. FAO Non-wood forest products. FAO, Rome. p157 ; Williams, C.N., Chew, W.Y., and Rajartnam, J.A., 1989, *Tree and Field Crops of the Wetter Regions of the Tropics*. Longman, p 51 ; Zaldivar, M. E., et al, 2002, *Species Diversity of Edible Plants Grown in Homegardens of Chibehan Amerindians from Costa Rica*. *Human Ecology*, Vol. 30, No. 3, pp. 301-316 ; Zuchowski W., 2007, *Tropical Plants of Costa Rica*. A Zona Tropical Publication, Comstock Publishing. p 205