

Citrus sinensis (L.) Osbeck, 1765 (Oranger)

Identifiants : 1094/citsin

Fiche réalisée par Patrick Le Ménahèze ([Le Potager de mes/nos Rêves](#))
Dernière modification le 18/09/2020

- **Classification/taxinomie :**
 - Famille : Rutaceae ;
- **Synonymes :** *Citrus aurantium* var. *sinensis* L. 1753 (=) basionym, *Citrus aurantium* L. var. *dulcis* Pers. ;
- **Synonymes français :** orange {fruit}, navel, orange douce, orange doux, sanguine, orange sanguine, oranger sanguin, orange blonde ;
- **Nom(s) anglais et/ou international(aux) :** orange, blood orange, navel orange, sweet orange, Valencia orange , tian cheng (cn transcrit), Sinaasappel (de), Apfelsine (de), Apfelsinenbaum (de), Orange (de), Orangenbaum (de), arancio dolce (it), danggyulnamu (ko transcrit), laranja-doce (pt), laranjeira (pt), laranjeira-doce (pt), laranja-amarga (pt,br), laranja-azedo (pt,br), laranja-bigarade (pt,br), laranja-da-terra (pt,br), laranja-de-sevilha (pt,br), naranja (es), naranjo duce (es) ;
- **Rusticité (résistance face au froid/gel) :** 0,875 ;



- **Note :** *****
- **Rapport de consommation et comestibilité/consommabilité inférée (partie(s) utilisable(s) et usage(s) alimentaire(s) correspondant(s)) :** Fruit (fruits) ; et base boissons/brevages {dont jus} ; et peau [assaisonnement] comestible ;

Fruits à la base de nombreuses préparations. L'une des plantes fruitières les plus largement cultivées dans le monde ; nombreux cultivars et hybrides. Herbe, épice ;



Précautions à prendre :

néant, inconnus ou indéterminés.

- **Illustration(s) (photographie(s) et/ou dessin(s)):**

Par Descourtilz M.E. (Flore médicale des Antilles, vol. 5: t. 338, 1827) [J.T. Descourtilz], via [plantillustrations.org](#)

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

dont classification :

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

dont Google (recherche de/pour) "Citrus sinensis" : [pages](#), [images](#) / "Oranger" : [pages](#) ;

dont livres et bases de données : 0"FOOD PLANTS INTERNATIONAL" (en anglais), 27Dictionnaire des plantes comestibles (livre, page 88 [Citrus aurantium L. var. dulcis Pers.], par Louis Bubenicek) ;

dont biographie/références de "FOOD PLANTS INTERNATIONAL" :

Abbiw, D.K., 1990, *Useful Plants of Ghana. West African uses of wild and cultivated plants. Intermediate Technology Publications and the Royal Botanic Gardens, Kew.* p 42 ; Ambasta, S.P. (Ed.), 2000, *The Useful Plants of India.* CSIR India. p 129 ; Anderson, E. F., 1993, *Plants and people of the Golden Triangle.* Dioscorides Press. p 206 ; Barwick, M., 2004, *Tropical and Subtropical Trees. A Worldwide Encyclopedic Guide.* Thames and Hudson p 116 ; Bekele-Tesemma A., Birnie, A., & Tengnas, B., 1993, *Useful Trees and Shrubs for Ethiopia. Regional Soil Conservation Unit. Technical Handbook No 5.* p 156 ; 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 182 ; Blamey, M and Grey-Wilson, C., 2005, *Wild flowers of the Mediterranean.* A & C Black London. p 123 ; Bodkin, F., 1991, *Encyclopedia Botanica.* Cornstalk publishing, p 262 ; Brickell, C. (Ed.), 1999, *The Royal Horticultural Society A-Z Encyclopedia of Garden Plants.* Convent Garden Books. p 272 ; 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 582 ; Cameron, J.W. & Soost, R.K., 1979, *Citrus, in Simmonds, N.W., (ed), Crop Plant Evolution.* Longmans. London. p 261 ; Cheifetz, A., (ed), 1999, *500 popular vegetables, herbs, fruits and nuts for Australian Gardeners.* Random House p 183 ; Chin, H.F., & Yong, H.S., 1996, *Malaysian Fruits in Colour.* Tropical press, Kuala Lumpur p 94 ; Clarke, W.C. & Thaman, R.R., 1993, *Agroforestry in the Pacific Islands: Systems for sustainability.* United Nations University Press. New York. p 231 ; Copley, L.S. (rev. Steele, W.M.) 2nd Ed., 1976, *An Introduction to the Botany of Tropical Crops.* Longmans. p 164 ; 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 ; Coronel, R.E., 1982, *Fruit Collections in the Philippines.* IBPGR Newsletter p 6 ; Cundall, P., (ed.), 2004, *Gardening Australia: flora: the gardener's bible.* ABC Books. p 383 ; Ekman Herbarium records Haiti ; Elevitch, C.R.(ed.), 2006, *Traditional Trees of the Pacific Islands: Their Culture, Environment and Use.* Permanent Agriculture Resources, Holualoa, Hawaii. p 245 ; Facciola, S., 1998, *Cornucopia 2: a Source Book of Edible Plants.* Kampong Publications, p 218 ; French, B.R., 1986, *Food Plants of Papua New Guinea, A Compendium.* Asia Pacific Science Foundation p 231 ; French, B.R., 2010, *Food Plants of Solomon Islands. A Compendium.* Food Plants International Inc. p 231 ; Fu, Yongning, et al, 2003, *Relocating Plants from Swidden Fallows to Gardens in Southwestern China.* *Economic Botany*, 57(3): 389-402 ; Hearne, D.A., & Rance, S.J., 1975, *Trees for Darwin and Northern Australia.* AGPS, Canberra p 47 ; Hu, Shiu-ying, 2005, *Food Plants of China.* The Chinese University Press. p 498 ; Huxley, A. (Ed.), 1977, *The Encyclopedia of the Plant Kingdom.* Chartwell Books. p 57 ; Jardin, C., 1970, *List of Foods Used In Africa,* FAO Nutrition Information Document Series No 2.p 129 ; John, L., & Stevenson, V., 1979, *The Complete Book of Fruit.* Angus & Robertson p 206 ; Katende, A.B., Birnie, A & Tengnas B., 1995, *Useful Trees and Shrubs for Uganda. Identification, Propagation and Management for Agricultural and Pastoral Communities.* Technical handbook No 10. Regional Soil Conservation Unit, Nairobi, Kenya. p 192 ; Kiple, K.F. & Ornelas, K.C., (eds), 2000, *The Cambridge World History of Food.* CUP p 433, 1826 ; Lazarides, M. & Hince, B., 1993, *Handbook of Economic Plants of Australia,* CSIRO. p 61 ; Lorenzi, H., Bacher, L., Lacerda, M. & Sartori, S., 2006, *Brazilian Fruits & Cultivated Exotics.* Sao Paulo, Instituto Plantarum de Estuados da Flora Ltda. p 564 ; Lyle, S., 2006, *Discovering fruit and nuts.* Land Links. p 140 ; Macmillan, H.F. (Revised Barlow, H.S., et al) 1991, *Tropical Planting and Gardening.* Sixth edition. Malayan Nature Society. Kuala Lumpur. p 279 ; Manandhar, N.P., 2002, *Plants and People of Nepal.* Timber Press. Portland, Oregon. p 157 ; Martin, M.A., 1971, *Introduction L'Ethnobotanique du Cambodge.* Centre National de la Recherche Scientifique. Paris. ; Mbuya, L.P., Msanga, H.P., Ruffo, C.K., Birnie, A & Tengnas, B., 1994, *Useful Trees and Shrubs for Tanzania. Regional Soil Conservation Unit. Technical Handbook No 6.* p 186 ; Molla, A., *Ethiopian Plant Names.* <http://www.ethiopic.com/aplants.htm> ; Morton, J. F., 1987, *Fruits of Warm Climates.* Wipf & Stock Publishers p 134 ; Mulherin, J., 1994, *Spices and natural flavourings.* Tiger Books, London. p 106 ; Omawale, 1973, *Guyana's edible plants.* Guyana University, Georgetown p 49 ; Phon, P., 2000, *Plants used in Cambodia.* © Pauline Dy Phon, Phnom Penh, Cambodia. p 160 ; *Plants for a Future database, The Field, Penpol, Lostwithiel, Cornwall, PL22 0NG, UK.* <http://www.scs.leeds.ac.uk/pfaf/> ; *Plants of Haiti Smithsonian Institute* [http://botany.si.edu/antilles/West Indies](http://botany.si.edu/antilles/West%20Indies) ; PROSEA (Plant Resources of South East Asia) handbook, Volume 2, 1991, *Edible fruits and nuts.* ; Purselove, J.W., 1968, *Tropical Crops Dicotyledons,* Longmans. p 510 ; Reise Ostindien 250. 1765 ; Staples, G.W. and Herbst, D.R., 2005, *A tropical Garden Flora.* Bishop Museum Press, Honolulu, Hawaii. p 506 ; 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 ; Thaman, R.R., 1976, *The Tongan Agricultural System,* University of the South Pacific, Suva, Fiji. p 389 ; 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) ; Valder, P., 1999, *The Garden Plants of China.* Florilegium. p 248 ; van Wyk, B., 2005, *Food Plants of the World. An illustrated guide.* Timber press. p 145 ; Vickery, M.L. and Vickery, B., 1979, *Plant Products of Tropical Africa,* Macmillan. p 42 ; Walter, A. & Lebot, V., 2007, *Gardens of Oceania.* ACIAR Monograph No. 122. p 135 ; 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