

***Psidium cattleianum* Afzel. ex Sabine, 1821**

(Goyavier fraise)

Identifiants : 2706/psicat

Fiche réalisée par Patrick Le Ménahèze ([Le Potager de mes/nos Rêves](#))
Dernière modification le 15/08/2020

- **Classification/taxinomie :**
 - **Famille :** Myrtaceae ;
 - **Nom complet :** *Psidium cattleianum* var. *cattleianum* ;
- **Synonymes :** *Psidium littorale* v *longipes*, *Psidium cattleianum* ;
- **Synonymes français :** goyavier rouge et jaune, goyavier de Chine, goyavier fraise et goyavier fraise jaune, goyavier du littoral ;
- **Nom(s) anglais et/ou international(aux) :** cherry guava ;
- **Rusticité (résistance face au froid/gel) :** -5°C (premiers dégâts/dommages) à -6,5°C/-7°C et peut-être même -8°C au sec. ;
- **Rapport de consommation et comestibilité/comestibilité inférée (partie(s) utilisable(s) et usage(s) alimentaire(s) correspondant(s)) :** Partie(s) comestible(s) : fruit.
Utilisation(s)/usage(s) culinaire(s) : les fruits sont consommés crus ou utilisés dans les confitures et gelées.



Précautions à prendre :

néant, inconnus ou indéterminés.

- **Nombre de graines au gramme :** 50 à 80 ;
- **Liens, sources et/ou références :**

dont classification :

- ["GRIN" \(en anglais\)](#) ;
- [INPI \(recherche, en anglais\)](#) ;

dont Google (recherche de/pour) "*Psidium cattleianum*" : [pages](#), [images](#) | "*Goyavier fraise*" : [pages](#) ;

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

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 498 ; Barwick, M., 2004, Tropical and Subtropical Trees. A Worldwide Encyclopedic Guide. Thames and Hudson p 348 ; Bodkin, F., 1991, Encyclopedia Botanica. Cornstalk publishing, p 845 ; Bodkin, F., 1991, Encyclopedia Botanica. Cornstalk publishing, p 845 (As *Psidium littorale*) ; Burkill, H. M., 1985, The useful plants of west tropical Africa, Vol. 4. 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 1846 ; Cheifetz, A., (ed), 1999, 500 popular vegetables, herbs, fruits and nuts for Australian Gardeners. Random House p 231 ; Cooper W & Cooper W T, 1994, Fruits of the Rain Forest. RD Press p 238 ; Cooper, W. and Cooper, W., 2004, Fruits of the Australian Tropical Rainforest. Nokomis Editions, Victoria, Australia. p 351 ; Coronel, R.E., 1982, Fruit Collections in the Philippines. IBPGR Newsletter p 8 ; Cundall, P., (ed.), 2004, Gardening Australia: flora: the gardener's bible. ABC Books. p 1104 ; Facciola, S., 1998, Cornucopia 2: a Source Book of Edible Plants. Kampong Publications, p*

159 (*As Psidium littorale*); Flowerdew, B., 2000, *Complete Fruit Book*. Kyle Cathie Ltd., London. p 154; French, B.R., 1986, *Food Plants of Papua New Guinea, A Compendium*. Asia Pacific Science Foundation p 217 (*As Psidium littorale*); Garner, R.J., and Chaudhri, S.A., (Ed.) 1976, *The Propagation of Tropical fruit Trees*. FAO/CAB. p 531; Hedrick, U.P., 1919, (Ed.), *Sturtevant's edible plants of the world*. p 531; Hernandez Bermejo, J.E., and Leon, J. (Eds.), 1994, *Neglected Crops. 1492 from a different perspective*. FAO Plant Production and Protection Series No 26. FAO, Rome. p16; Hibbert, M., 2002, *The Aussie Plant Finder 2002, Florilegium*. p 242; Hu, Shiu-ying, 2005, *Food Plants of China*. The Chinese University Press. p 578 (*As Psidium littorale*); Jardin, C., 1970, *List of Foods Used In Africa*, FAO Nutrition Information Document Series No 2.p 156; John, L., & Stevenson, V., 1979, *The Complete Book of Fruit*. Angus & Robertson p 151; Kiple, K.F. & Ornelas, K.C., (eds), 2000, *The Cambridge World History of Food*. CUP p 1859; Lazarides, M. & Hince, B., 1993, *Handbook of Economic Plants of Australia*, CSIRO. p 200; Lord, E.E., & Willis, J.H., 1999, *Shrubs and Trees for Australian gardens*. Lothian. p 254 (*As Psidium littorale*); Llamas, K.A., 2003, *Tropical Flowering Plants*. Timber Press. p 289; Lorenzi, H., 2002, *Brazilian Trees. A Guide to the Identification and Cultivation of Brazilian Native Trees*. Vol. 01 Nova Odessa, SP, Instituto Plantarum p 284; Lorenzi, H., Bacher, L., Lacerda, M. & Sartori, S., 2006, *Brazilian Fruits & Cultivated Exotics*. Sao Paulo, Instituto Plantarum de Estuados da Flora Ltda. p 236; Marinelli, J. (Ed), 2004, *Plant. DK*. p 466; Martin, F. W., et al, 1987, *Perennial Edible Fruits of the Tropics*. USDA Handbook 642 p 42; Palgrave, K.C., 1996, *Trees of Southern Africa*. Struik Publishers. p 688; Peekel, P.G., 1984, (Translation E.E.Henty), *Flora of the Bismarck Archipelago for Naturalists*, Division of Botany, Lae, PNG. p 408, 406 (*As Psidium littorale*); *Plants for a Future database, The Field*, Penpol, Lostwithiel, Cornwall, PL22 0NG, UK. <http://www.scs.leeds.ac.uk/pfaf/>; PROSEA No. 2; Purseglove, J.W., 1968, *Tropical Crops Dicotyledons*, Longmans. p 414; Recher, P, 2001, *Fruit Spirit Botanical Gardens Plant Index*. www.nrg.com.au/~recher/seedlist.html p 3; Schatz, G.E., 2001, *Generic Tree Flora of Madagascar*. Royal Botanical Gardens, Kew and Missouri Botanical Garden. p 289; Staples, G.W. and Herbst, D.R., 2005, *A tropical Garden Flora*. Bishop Museum Press, Honolulu, Hawaii. p 428; *Trans. Hort. Soc. London* 4:317, t. 11. 1821 May-Jun; 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 Wyk, B., 2005, *Food Plants of the World. An illustrated guide*. Timber press. p 313 (*As Psidium littorale*); van Wyk, Be., & Gericke, N., 2007, *People's plants. A Guide to Useful Plants of Southern Africa*. Briza. p 58; Vivien, J., & Faure, J.J., 1996, *Fruitiers Sauvages d'Afrique. Espèces du Cameroun*. CTA p 237; Walter, A. & Lebot, V., 2007, *Gardens of Oceania*. ACIAR Monograph No. 122. p 175; White, F., Dowsett-Lemaire, F. and Chapman, J. D., 2001, *Evergreen Forest Flora of Malawi*. Kew. p 410