

Metroxylon sagu Rottb., 1783

Identifiants : 4726/metsag

Fiche réalisée par Patrick Le Ménahèze ([Le Potager de mes/nos Rêves](#))

Dernière modification le 29/09/2020

- **Classification/taxinomie :**

- Famille : *Arecaceae* ;

- **Nom(s) anglais et/ou international(aux) :** sago ;



- **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} : amidon, chou/coeur de palmier μ_{0+x} .

Utilisation(s)/usage(s) comestible(s) μ_{0+x} :

-le bourgeon peut être mangé cuit ;

-l'amidon de sagou peut être préparé à partir de la moelle ;

-la sève peut être recueillie pour faire une boisson appelée "tuba" aux Philippines μ_{0+x} .



Précautions à prendre :

néant, inconnus ou indéterminés.

- **Autres usages :** Les larves de sago (vers blancs) sont souvent cultivées et consommées μ_{0+x} ;

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

dont classification :

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

dont Google (recherche de/pour) "Metroxylon sagu" : [pages](#), [images](#) ;

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 368 ; Baker, W.J. and Dransfield, J., 2006, *Field Guide to Palms of New Guinea*. Kew p 82 ; Balick, M.J. and Beck, H.T., (Ed.), 1990, *Useful palms of the World. A Synoptic Bibliography*. Colombia p 298, 553 ; Barrau, J., 1959, *The sago palms and other food plants of marsh dwellers in the South Pacific Islands*. *Economic Botany* 13(2):151-162. ; Barrau, J., 1960, *The sago palms*. *Principes* 4(2):44-53 ; Balick, M.J. and Beck, H.T., (Ed.), 1990, *Useful palms of the World. A Synoptic Bibliography*. Colombia p 98, 143, 460 ; Blomberry, A. & Rodd, T., 1982, *Palms. An informative practical guide*. Angus & Robertson. p 124 ; Bodkin, F., 1991, *Encyclopedia Botanica*. Cornstalk publishing, p 698 ; Borrell, O.W., 1989, *An Annotated Checklist of the Flora of Kairiru Island, New Guinea*. Marcellin College, Victoria Australia. p 38 ; 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 1485 ; Cogley, L.S. (rev. Steele, W.M.) 2nd Ed., 1976, *An Introduction to the Botany of Tropical Crops*. Longmans. p 128 ; Cowie, I., 2006, *A Survey of Flora and vegetation of the proposed Jaco-Tutuala-Lore National Park. Timor-Lests (East Timor)* www.territorystories.nt.gov.au p 43 ; Cundall, P., (ed.), 2004, *Gardening Australia: flora: the gardener's bible*. ABC Books. p 893 ; Elevitch, C.R.(ed.), 2006, *Traditional Trees of the Pacific Islands: Their Culture, Environment and Use*. Permanent Agriculture Resources, Holualoa, Hawaii. p 493 ; Etherington, K., & Imwold, D., (Eds), 2001, *Botanica's Trees & Shrubs. The illustrated A-Z of over 8500 trees and shrubs*. Random House, Australia. p 478 ; Facciola, S., 1998, *Cornucopia 2: a*

Source Book of Edible Plants. Kampong Publications, p 29 (As *Metroxylon rumphii*) ; Flach, Michiel. 1997. Sago palm. *Metroxylon sagu* Rottb. Promoting the conservation and use of underutilized and neglected crops. 13. Institute of Plant Genetics and Crop Plant Research, Gatersleben/International Plant Genetic Resources Institute, Rome, Italy. ; French, B.R., 1986, Food Plants of Papua New Guinea, A Compendium. Asia Pacific Science Foundation p 26 ; French, B.R., 2010, Food Plants of Solomon Islands. A Compendium. Food Plants International Inc. p 26 ; 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 ; Gibbons, M., 1993, Palms. Compact study Guide and Identifier. Sandstone. p 54 ; Gibbons, M., 2003, A pocket guide to Palms. Chartwell Books. p 147 ; Haryanto, B. & Pangloli, P., 1992, Potensi Dan Sagu. Penerbit Kanisius, Yogyakarta ; Harsanto, B., 1997, Sagu, Penerbit Kanisius, Yogyakarta ; Hedrick, U.P., 1919, (Ed.), Sturtevant's edible plants of the world. p 412 (Also as *Metroxylon laeve* and *Metroxylon rumphii* ?) ; Henderson, C.P. and I.R.Hancock, 1988, A Guide to the Useful Plants of the Solomon Islands. Res. Dept. Min of Ag. & Lands. Honiara, Solomon Islands. p 34 ; Hibbert, M., 2002, The Aussie Plant Finder 2002, Florilegium. p 196 ; Hu, Shiu-ying, 2005, Food Plants of China. The Chinese University Press. p 303 (As *rumphii* & *sagus*) ; Johnson, D.V., 1998, Tropical palms. Non-wood Forest products 10. FAO Rome. p 82, 122, 133 ; Jones, D.L., 1994, Palms throughout the World. Smithsonian Institution, Washington. p 268 ; Jones, D.L., 2000, Palms of Australia 3rd edition. Reed/New Holland. p 184 ; Martin, F.W. & Ruberte, R.M., 1979, Edible Leaves of the Tropics. Antillian College Press, Mayaguez, Puerto Rico. p 210 ; May, R.J., 1984, Kaikai Aniani. A Guide to Bush Foods Markets and Culinary Arts of Papua New Guinea. Robert Brown and Associates. p 22, 52 ; Menninger, E.A., 1977, Edible Nuts of the World. Horticultural Books. Florida p 138 ; Monsalud, M.R., Tongacan, A.L., Lopez, F.R., & Lagrimas, M.Q., 1966, Edible Wild Plants in Philippine Forests. Philippine Journal of Science. p 522 ; Nye Saml. Danske Vid. Selsk. Skr. 2:527. 1783 (type species) ; Peekel, P.G., 1984, (Translation E.E.Henty), Flora of the Bismarck Archipelago for Naturalists, Division of Botany, Lae, PNG. p 61, 60 ; Purseglove, J.W., 1972, Tropical Crops. Monocotyledons. Longmans p 425 ; Riffle, R.L. & Craft, P., 2003, An Encyclopedia of Cultivated Palms. Timber Press. p 388 ; Romanowski, N., 2007, Edible Water Gardens. Hyland House. p 76 ; Solomon, C., 2001, Encyclopedia of Asian Food. New Holland. p 321 ; Schuler, S., (Ed.), 1977, Simon & Schuster's Guide to Trees. Simon & Schuster. No. 60 ; Terra, G.J.A., 1973, Tropical Vegetables. Communication 54e Royal Tropical Institute, Amsterdam, p 59 ; Massal, E and Barrau, J., 1973, Food Plants of the South Sea Islands. SPC Technical Paper No 94. Noumea, New Caledonia. p 3 ; 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 248 ; Williams, C.N., Chew, W.Y., and Rajaratnam, J.A., 1989, Tree and Field Crops of the Wetter Regions of the Tropics. Longman, p 181