

Murraya koenigii (L.) Spreng.

Identifiants : 21376/murkoe

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

Fiche réalisée par Patrick Le Ménahèze

Dernière modification le 02/05/2024

- **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 : Murraya ;

- **Synonymes :** *Bergera koenigii* L, *Chalcas koenigii* (L.) Kurz, *Murraya foetidissima* Teijsm. & Binnend ;

- **Nom(s) anglais, local(aux) et/ou international(aux) :** Curry-leaf tree, , Ar-pa-til, Asare, Bai karee, Ban-neem, Barsan, Barsanga, Basango, Bhursunga, Bishahari, Boke, Bokejanu no, Bokraitee, Bowala, Curryblatt, Curry bwlai, Curry patta, Daun kari, Dengjari, Duo ye jiu li xiang, Efinrin oso, Foglio di curry, Gandaela, Gandhela, Gandhla, Gandi, Gandla, Gangela, Gani, Goranimb, Hikandhi faiy, Hikandhi gas, Hoja de cari, Indian bay leaf, Jhirang, Ka li cai, Kadhilimbdo, Kadi patta, Kantrok samlor, Kantrook, Kara keeling, Karapincha, Karepaku, Karhinimb, Kari, Kariaphulli, Karibevu, Kari pata, Karipatta, Karipattar, Karivempu, Kariveppilei, Karpoolay, Karupillay, Karuvembu, Karuvepillai, Karuveppilei, Kathneem, Kathnim, Kattuveppilei, Konda karivepaku, Kurry patta, Kyaung-thwe, Ma jiao ye, Mechia sag, Meetha neem, Mithhalimb, Mitha-neem, Mitho nim, Mvuje, Nangken nyibumturum, Narashingha, Narasingha, Narasinha, Nolsing, Nwrsing, Poospala, Pyi-naw-thein, Pyindaw-thein, Pyin-taw-sein, Salam koja, Sam-khatsi, Surabhininiba, Sweet neem, Tejpatii, Thamsi-youngihabia, Thengsakso, Thenhskso ;



- **Note comestibilité :** ***

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

Parties comestibles : feuilles, fruits, herbes, épices, légumes, fleurs^{{{{0(+x)}}}} (traduction automatique) | **Original :** Leaves, Fruit, Herb, Spice, Vegetable, Flowers^{{{{0(+x)}}}} Les feuilles sont utilisées pour parfumer les plats de soupe et de curry. Ils sont également utilisés dans les chutneys et les ragoûts. Ils sont d'abord frits dans du ghee ou de l'huile jusqu'à ce qu'ils soient croustillants, puis ajoutés au curry. Les feuilles sont également séchées et réduites en poudre et utilisées dans les mélanges d'épices. Les fruits mûrs sont consommés frais. Ils sont poivrés. Leaves peuvent être séchées au soleil et stockées

Partie testée : feuilles^{{{{0(+x)}}}} (traduction automatique)

Original : Leaves^{{{{0(+x)}}}}

Taux d'humidité	Énergie (kj)	Énergie (kcal)	Protéines (g)	Pro- vitamines A (µg)	Vitamines C (mg)	Fer (mg)	Zinc (mg)
73	370	88	9.7	93	12	2.1	0



néant, inconnus ou indéterminés.

- Note médicinale : ***

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



Par Roxburgh, W., *Plants of the coast of Coromandel (1795-1819) Pl. Coromandel vol. 2 (1798) t. 112*, via *plantillustrations*

- Liens, sources et/ou références :

◦ ⁵"Plants For a Future" (en anglais) : https://pfaf.org/user/Plant.aspx?LatinName=Murraya_koenigii ;

dont classification :

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

dont biographie/références de ⁰"FOOD PLANTS INTERNATIONAL" :

Acharya K. P. and Acharya, R., 2010, *Eating from the Wild: Indigenous knowledge on wild edible plants in Parroha VDC of Rupandehi District, Central Nepal*. *International Journal of Social Forestry*. 3(1):28-48 ; Ambasta, S.P. (Ed.), 2000, *The Useful Plants of India*. CSIR India. p 384 ; Arinathan, V., et al, 2007, *Wild edibles used by Palliyars of the western Ghats, Tamil Nadu*. *Indian Journal of Traditional Knowledge*. 6(1) pp 163-168 ; Arora, R. K., 2014, *Diversity in Underutilized Plant Species - An Asia-Pacific Perspective*. *Bioversity International*. p 105 ; Bandyopadhyay, S. et al, 2009, *Wild edible plants of Koch Bihar district, West Bengal*. *Natural Products Radiance* 8(1) 64-72 ; Banerjee, A., et al, 2013, *Ethnobotanical Documentation of Some Wild Edible Plants in Bankura District, West Bengal, India*. *The Journal of Ethnobiology and Traditional Medicine*. Photon 120 (2013) 585-590 ; Baro, D., Baruah, S. and Borthukar, S. K. 2015, *Documentation on wild vegetables of Baksa district, BTAD (Assam)*. *Scholars Research Library*. *Archives of Applied Science Research*, 2015, 7 (9):19-2 ; Barwick, M., 2004, *Tropical and Subtropical Trees. A Worldwide Encyclopedic Guide*. Thames and Hudson p 286 ; Bohra, N., et al, 2017, *Ethnobotany of wild edible plants traditionally used by the local people in the Ramnagar regions from Nainital District, Uttarakhand, India*. *Biolife* 5(1): 12-19 ; Bremness, L., 1994, *Herbs*. *Collins Eyewitness Handbooks*. Harper Collins. p 115 ; 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 1531 ; Burnie, G & Fenton-Smith, J., 1999, *A Grower's Guide to Herbs*. Murdoch Books. p 28 ; Cengel, D. J. & Dany, C., (Eds), 2016, *Integrating Forest Biodiversity Resource Management and Sustainable Community Livelihood Development in the Preah Vihear Protected Forest*. *International Tropical Timber Organization* p 123 ; Chandrakumar, P., et al, 2015, *Ethnobotanical studies of wild edible plants of Gond, Halba and Kavar tribes of Salekasa Taluka, Gondia District, Maharashtra State, India*. *International Research Journal of Pharmacy* 6(8) ; Cheifetz, A., (ed), 1999, *500 popular vegetables, herbs, fruits and nuts for Australian Gardeners*. Random House p 139 ; Chin, H. F., 1999, *Malaysian Vegetables in Colour*. Tropical Press. p 81 ; Chowdery, T., et al, 2014, *Wild edible plants of Uttar Dinajpur District, West Bengal*. *Life Science Leaflets*. 47:pp 20-36 <http://lifesciencesleaflets.ning.com> (As *Bergera koenigii*) ; Chowdhury, M. & Mukherjee, R., 2012, *Wild Edible Plants Consumed by Local Communities of Maldah of West Bengal, India*. *Indian J.Sci.Res.*3(2) : 163-170 ; Cundall, P., (ed.), 2004, *Gardening Australia: flora: the gardener's bible*. ABC Books. p 232 (As *Bergera koenigii*) ; Dangol, D. R., 2002, *Economic uses of forest plant resources in western Chitwan, Nepal*. *Banko Janakari*, 12(2): 56-64 ; Deb, D., et al, 2013, *Wild Edible Plants and Their Utilization in Traditional Recipes of Tripura, Northeast India*. *Advances in Biological Research* 7(5):203-211 ; Dhyani, S.K., & Sharma, R.V., 1987, *Exploration of Socio-economic plant resources of Vyasi Valley in Tehri Garwhal*. *J. Econ. Tax. Bot.* Vol. 9 No. 2 pp 299-310 ; Etherington, K., & Imwold, D., (Eds), 2001, *Botanica's Trees & Shrubs. The illustrated A-Z of over 8500 trees and shrubs*. Random House, Australia. p 484 ; *Ethnobotany of Karbis*. Chapter 4 in p 108 ; Facciola, S., 1998, *Cornucopia 2: a Source Book of Edible Plants*. Kampong Publications, p 221 ; *Flora of Pakistan*. www.eFloras.org ; Foo, J.T.S.(ed), 1996, *A Guide to Common Vegetables*. Singapore Science Foundation. p 127 ; *Food Composition Tables for use in East Asia* FAO <http://www.fao.org/infoods/directory> No. 488 ; Gardner, S., et al, 2000, *A Field Guide to Forest Trees of Northern Thailand, Kobfai Publishing Project*. p 101 ; Hanif, U., et al, 2013, *Ethnobotanical studies on some wild plants of head Qadirabad and adjoining areas, Pakistan*. *International Journal of Phytomedicine* 5:373-377 ; Hedrick, U.P., 1919, (Ed.), *Sturtevant's edible plants of the world*. p 423 ; Hibbert, M., 2002, *The Aussie Plant Finder 2002, Florilegium*. p 199 ; Hutton, W., 1997, *Tropical Herbs and Spices of Indonesia*. Periplus. p 29 ; Hu, Shiu-ying,

2005, *Food Plants of China*. The Chinese University Press. p 502 ; Kar, A., & Borthakur, S. K., 2008, *Wild vegetables of Karbi - Anglong district, Assam*, *Natural Product Radiance*, Vol. 7(5), pp 448-460 ; 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 ; Khan, M. & Hussain, S., 2014, *Diversity of wild edible plants and flowering phenology of district Poonch (J & K) in the northwest Himalaya*. *Indian Journal of Sci, Res.* 9(1): 032-038 ; Kiple, K.F. & Ornelas, K.C., (eds), 2000, *The Cambridge World History of Food*. CUP p 433 ; Krishen P., 2006, *Trees of Delhi, A Field Guide*. DK Books. p 246 (As *Bergera koenigii*) ; Kumar, P. D., et al, 2015, *Ethnobotanical Knowledge and Usage of Wild Plants in Theog Forest Division, Himachal Pradesh, North Western Himalaya*. *The Journal of Ethnobiology and Traditional Medicine*. *Photon* 124(2015) 922-935 ; Llamas, K.A., 2003, *Tropical Flowering Plants*. Timber Press. p 340 ; Maheshwari, J.K., & Singh, J.P., 1984, *Contribution to the Ethnobotany of Bhoja Tribe of Bijnor and Pauri Garhwal Districts, U.P.* *J. Econ. Tax. Bot.* Vol.5. No.2 pp 253- ; Manandhar, N.P., 2002, *Plants and People of Nepal*. Timber Press. Portland, Oregon. p 326 ; Martin, F.W. & Ruberte, R.M., 1979, *Edible Leaves of the Tropics*. Antillian College Press, Mayaguez, Puerto Rico. p 99, 218 ; Martin, F. W., et al, 1987, *Perennial Edible Fruits of the Tropics*. USDA Handbook 642 p 75 ; 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., Sarma, A and Borthakur, S. K., 2014, *Wild edible plants from the Dima Hasao district of Assam, India*. *Pleione* 8(1): 133-148 ; Morton, ; Mulherin, J., 1994, *Spices and natural flavourings*. Tiger Books, London. p 46 ; Murakami, A. et al, 2014, *Screening for the In Vitro Anti-tumor-promoting Activities of Edible Plants from Malaysia*. *Bioscience, Biotechnology, and Biochemistry*, 64:1, 9-16. ; 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. ; Narzary, H., et al, 2013, *Wild Edible Vegetables Consumed by Bodo tribe of Kokrajhar District (Assam), North-East India*. *Archives of Applied Science Research*, 5(5): 182-190 ; Norrington, L., & Campbell, C., 2001, *Tropical Food Gardens*. Blooming Books. p 78 ; Onuminya, T. O., et al, 2017, *Comparative proximate and Phytochemical Analysis of leafy vegetables in Lagos State*. *Ng. J. Pure and Applied Sci.* Vol. 30 Issue 3: p 3097f ; Oomen, H.A.P.C., & Grubben, G.J.H., 1978, *Tropical Leaf Vegetables in Human Nutrition*, *Communication* 69, Department of Agricultural research, RTI Amsterdam, p 36 ; Omawale, 1973, *Guyana's edible plants*. Guyana University, Georgetown p 69 ; Parmar, C., & Kaushel, M. K., 1982, *In Wild Fruits*. Kalyani Publishers, New Delhi, India. p 45-48 ; Patiri, B. & Borah, A., 2007, *Wild Edible Plants of Assam*. Geethaki Publishers. p 22 ; Perera, A. H. and Rajapakse, R. M. N., 1991, *A baseline study of Kandyan Forest Gardens of Sri Lanka: Structure, composition and utilization*. *Forest Ecology and Management*, 45:269-280 ; Phon, P., 2000, *Plants used in Cambodia*. © Pauline Dy Phon, Phnom Penh, Cambodia. p 448 ; PROSEA handbook Volume 13 Spices. p 278 ; Purseglove, J.W., 1968, *Tropical Crops Dicotyledons*, Longmans. p 494 ; Radha, B., et al, 2013, *Wild Edible Plant Resources of the Lohba Range of Kedarnath Forest Division (KFD), Garhwal Himalaya, India*. *Int. Res J. Biological Sci.* Vol. 2 (11), 65-73 ; Rajapaksha, U., 1998, *Traditional Food Plants in Sri Lanka*. HARTI, Sri Lanka. p 440 ; Rao, M. L. S., et al, 2014, *Indigenous Plant Foods which are commonly consumed by the tribla communities in Dumbriguda Area of Visakhapatnam District, Andhra Pradesh, India*. *Biolife*. Vol 2, Issue 3 ; Rashid, A., Anand, V.K. & Serwar, J., 2008, *Less Known Wild Plants Used by the Gujjar Tribe of District Rajouri, Jammu and Kashmir State*. *International Journal of Botany* 4(2):219-244 ; Rasingam, L., 2012, *Ethnobotanical studies on the wild edible plants of Irula tribes of Pillur Valley, Coimbatore district, Tamil Nadu, India*. *Asian Pacific Journal of Tropical Biomedicine*. (2012) S1493-S1497 ; Recher, P, 2001, *Fruit Spirit Botanical Gardens Plant Index*. www.nrg.com.au/~recher/seedlist.html p 2 ; Saikia, M., 2015, *Wild edible vegetables consumed by Assamese people of Dhemaji District of Assam, NE India and their medicinal values*. *Archives of Applied Science Research*, 2015, 7 (5):102-109 ; 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 ; Savita, et al, 2006, *Studies on wild edible plants of ethnic people in east Sikkim*. *Asian J. of Bio Sci.* (2006) Vol. 1 No. 2 : 117-125 ; Sawian, J. T., et al, 2007, *Wild edible plants of Meghalaya, North-east India*. *Natural Product Radiance* Vol. 6(5): p 419 ; Sharma, B.B., 2005, *Growing fruits and vegetables*. Publications Division. Ministry of Information and broadcasting. India. p 206 ; Sharma, P., et al, 2013, *Wild edibles of Murari Devi and surrounding areas in Mandi district of Himachal Pradesh, India*. *International Journal of Biodiversity and Conservation*. Vol. 5(9), pp. 580-592, September 2013 ; Shin, T., et al, 2018, *Traditional knowledge of wild edible plants with special emphasis on medicinal uses in Southern Shan State, Myanmar*. *Journal of Ethnobiology and Ethnomedicine* (2018) 14:48 ; Singh, B., et al, 2012, *Wild edible plants used by Garo tribes of Nokrek Biosphere Reserve in Meghalaya, India*. *Indian Journal of Traditional Knowledge*. 11(1) pp 166-171 ; Singh, H.B., Arora R.K., 1978, *Wild edible Plants of India*. Indian Council of Agricultural Research, New Delhi. p 31, 78 ; Smith, A.C., 1985, *Flora Vitiensis Nova, Lawaii, Kuai, Hawaii, Volume 3* p 513 ; Solomon, C., 2001, *Encyclopedia of Asian Food*. New Holland. p 113 ; Staples, G.W. and Herbst, D.R., 2005, *A tropical Garden Flora*. Bishop Museum Press, Honolulu, Hawaii. p 508 ; Sujanapal, P., & Sankaran, K. V., 2016, *Common Plants of Maldives*. FAO & Kerala FRI, p 181 ; Sukarya, D. G., (Ed.) 2013, *3,500 Plant Species of the Botanic Gardens of Indonesia*. LIPI p 678 ; Sundriyal, M., et al, 1998, *Wild edibles and other useful plants from the Sikkim Himalaya, India*. *Oecologia Montana* 7:43-54 ; Sundriyal, M., et al, 2004, *Dietary Use of Wild Plant Resources in the Sikkim Himalaya, India*. *Economic Botany* 58(4) pp 626-638 ; Swaminathan, M.S., and Kochnar, S.L., 2007, *An Atlas of Major Flowering Trees in India*. Macmillan. p 68 ; Syst. veg. 2:315. 1825 ; Teron, R. & Borthakur, S. K., 2016, *Edible Medicines: An Exploration of Medicinal Plants in Dietary Practices of Karbi Tribal Population of Assam, Northeast India*. In Mondal, N. & Sen, J.(Ed.) *Nutrition and Health among tribal populations of India*. p 155 ; Terra, G.J.A., 1973, *Tropical Vegetables*. *Communication* 54e Royal Tropical Institute, Amsterdam, p 61 ; Thaman, R. R, 2016, *The flora of Tuvalu*. *Atoll Research Bulletin* No. 611. Smithsonian Institute p 113 ; Thapa, L. B., et al, 2014, *Wild Edible Plants used by endangered and Indigenous Raji Tribe in Western Nepal*. *International Journal of Applied Sciences and Biotechnology*. Vol 2(3):243-252 ; Tyagi, R. K., et al, 2004, *Conservation of Spices Germplasm in India*. *Indian J. Plant Genet. Resour.* 17(3): 163-174 ; Uprety, Y., et al, 2012, *Diversity of use and local knowledge of wild edible plant resources in Nepal*. *Journal of Ethnobotany and Ethnomedicine* 8:16 ; van Wyk, B., 2005, *Food Plants of the World. An illustrated guide*. Timber press. p 256 ; WATT, ; Woodward, P., 2000, *Asian Herbs and Vegetables*. Hyland House. p 98 ; <http://cookislands.bishopmuseum.org>

