

Mukia maderaspatana (L.) M. J. Roem.

Identifiants : 21353/mukmad

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

Fiche réalisée par Patrick Le Ménahèze

Dernière modification le 19/07/2024

- **Classification phylogénétique :**

- Clade : Angiospermes ;
- Clade : Dicotylédones vraies ;
- Clade : Rosidées ;
- Clade : Fabidées ;
- Ordre : Cucurbitales ;
- Famille : Cucurbitaceae ;

- **Classification/taxinomie traditionnelle :**

- Règne : Plantae ;
- Division : Magnoliophyta ;
- Classe : Magnoliopsida ;
- Ordre : Violales ;
- Famille : Cucurbitaceae ;
- Genre : Mukia ;

- **Synonymes :** *Byonia cordifolia* L., *Bryonia scabrella* L., *Coccinia cordifolia* (L.) Cogn, *Cucumis maderaspatana* Linn, *Melothria maderaspatana* (Linn.) Cogn, *Mukia scabrella* Arn, et d'autres ;

- **Nom(s) anglais, local(aux) et/ou international(aux) :** Chirati, Rough bryony, , Agumaki, Bilari, Bristly bryony, Cauqua nham, Chirati, Choti kakdi, Galgughri, Ghugri, Goi gawasi, Guliya-kakri, Gwala kakri, Heen kekeri, Hurya kakdi, Ilayam, Killari, Kooturubudama, Madras sea pumpkin, Math ghughri, Mosu mosu keera, Mukkalpeeram, Mukkapeera, Musumusukkai, Noogudosa, Pahari kakharu, Telakucha ;



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

Parties comestibles : feuilles, fruits, graines^{(((0(+x) (traduction automatique)))} | **Original :** Leaves, Fruit, Seeds^{(((0(+x)))} Les fruits mûrs sont consommés. Les feuilles et les graines sont utilisées dans les currys

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

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

Taux d'humidité	Énergie (kj)	Énergie (kcal)	Protéines (g)	Pro- vitamines A (µg)	Vitamines C (mg)	Fer (mg)	Zinc (mg)
	0	0	0	0	0	0	0



néant, inconnus ou indéterminés.

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

- Liens, sources et/ou références :

dont classification :

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

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

Ambasta, S.P. (Ed.), 2000, *The Useful Plants of India*. CSIR India. p 364 (As *Melothria maderaspatana*) ; A. DC., *Monog. phan.* 3:623. 1881 (As *Melothria maderaspatana*) ; 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 ; Das, S. and Mohiuddin, M., 2012, *Gender role in Home Garden Management in the Indigenous Community: A case study in Bandarban Hill District, Bangladesh*. *International Journal of Social Forestry*. 5(1):22-37 (As *Coccinia cordifolia*) ; *Flora of Pakistan*. www.eFloras.org ; Fowler, D. G., 2007, *Zambian Plants: Their Vernacular Names and Uses*. Kew. p 23 ; Garcia, G. S. C., 2006, *The mother-child nexus. Knowledge and valuation of wild food plants in Wayanad, Western Ghats, India*. *Journal of Ethnobiology and Ethnomedicine*, 2:39 ; Hossain, U. & Rahman, A., 2018, *Study and quantitative analysis of wild vegetable floral diversity available in Barisal district, Bangladesh*. *Asian J. Med. Biol. Res.* 2018, 4 (4), 362-371 (As *Coccinia cordifolia*) ; Karthi, Sathya, & Salome, 2014, *Uncultivated Edible Greens from Small Millet Farms Tamil Nadu India*. IDRC ; Kuhnlein, H. V., et al, 2009, *Indigenous Peoples' food systems*. FAO Rome p 193 (As *Coccinia cordifolia*) ; Kuvar, S. D. & Shinde, R. D., 2019, *Wild Edible Plants used by Kokni Tribe of Nasik District, Maharashtra*. *Journal of Global Biosciences*. Volume 8, Number 2, 2019, pp. 5936-5945 ; Lee, 1979, ; Melzer, R. & Plumb, J., 2011, *Plants of Capricornia*. Belgamba, Rockhampton. p 362 ; Misra S. & Misra M., 2016, *Ethnobotanical and Nutritional Evaluation of Some Edible Fruit Plants of Southern Odisha, India*. *International Journal of Advances in Agricultural Science and Technology*, Vol.3 Issue.1, March- 2016, pg. 1-30 ; Narayanan Ratheesh, M. K. et al, 2011, *Wild edible plants used by the Kattunaikka, Paniya and Kuruma tribes of Wayanad District, Kerala, India*. *Journal of Medicinal Plants Research* Vol. 5(15), pp. 3520-3529 ; Peters, C. R., O'Brien, E. M., and Drummond, R.B., 1992, *Edible Wild plants of Sub-saharan Africa*. Kew. p 103 ; Prachi, K., et al, 2012, *Underutilized wild fruits of North Maharashtra*. *Journal of Research in Plant Sciences*. (2012) 1:071-076 ; Pullaiah, Y., Krishnamurthy, K. V. & Bahadur, B. (Ed.), 2016, *Ethnobotany of India, Volume 1: Eastern Ghats and Deccan*. ; 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 ; Rajasab, A. H. et al, 2004, *Documentation of folk knowledge on edible wild plants of North Karnataka*. *Indian Journal of Traditional Knowledge*. Vol 3(4) pp 419-429 ; Royal Botanic Gardens, Kew (1999). *Survey of Economic Plants for Arid and Semi-Arid Lands (SEPASAL) database*. Published on the Internet; <http://www.rbghkew.org.uk/ceb/sepasal/internet> [Accessed 16th April 2011] ; Sen, R., et al, 1985, *Ethnobotanical Uses of Herbaria - 4* *J. Econ. Tax. Bot.* Vol 6. No.2 pp 331-335 (As *Melothria maderaspatana* and as *Mukia scabrella*) ; Sharma, B.D., & Lakshminarasimhan, P., 1986, *Ethnobotanical Studies on the Tribals of Nasik District (Maharashtra)*. *J. Econ. Tax. Bot.* Vol. 8 No. 2 pp 439-446 ; Singh, V. B., et al, (Ed.) *Horticulture for Sustainable Income and Environmental Protection*. Vol. 1 p 217 (As *Melothria maderaspatana*) ; *Sp. pl.* 2:1012. 1753 (As *Cucumis maderaspatanus*) ; *Swaziland's Flora Database* <http://www.sntc.org.sz/flora> ; von Katja Rembold, 2011, *Conservation status of the vascular plants in East African rain forests*. *Dissertation Universitat Koblenz-Landau* p 174