

Zanthoxylum armatum DC.

Identifiants : 41260/zanarm

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

Fiche réalisée par Patrick Le Ménahèze

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• **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 : Zanthoxylum ;

• **Synonymes :** *Zanthoxylum alatum Roxb*, *Zanthoxylum hostile Wall*, ?*Zanthoxylum planispinum Sieb. & Zucc*, ?*Zanthoxylum violaceum Wall* ;

• **Nom(s) anglais, local(aux) et/ou international(aux) :** Nepal pepper, Prickly ash bark, , Ah hihlou, Akhiklou, Baletimur, Bhale timur, Changkao, Chi-it, D(aws)ng cay s(er)n gai, Dambara, Darmar, Dhiva, Gaira, Gandhalu, Ganya, Gawra-kha-nan-nan, G.yer-ma, Hling-hiar, Jajur, Khagi, Lingnamsia, Ma:d, Mak kak, Mejen, Mike-cup, Nech chi, Nepali dhaniya, Nepali thaniya, Onier, Prumo, Sibit-paklauit, Singzor, Sunguru-kung, Tambul, Tejphal, Taza-bo, Tezbal, Tezmal, Timal, Timbar, Timbat, Timbru, Timber, Timbur, Timru, Timur, Tirmir, Tsogok, Tumburu, Tumru, Tundopoda, Wild Chinese pepper, Winged prickly ash, Yer ;



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

Parties comestibles : fruits, feuilles, épices^{(((0+X)) (traduction automatique)} | **Original :** Fruit, Leaves, Spice^{(((0+X))} Les fruits frais sont marinés et également utilisés comme épice. Les graines sont utilisées pour assaisonner les cornichons et les chutneys. Les jeunes brindilles sont utilisées comme épice. Les jeunes feuilles sont utilisées comme condiment notamment dans le curry de boeuf. Les coquilles des fruits sont séchées et utilisées pour l'assaisonnement



néant, inconnus ou indéterminés.

• **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" :

Abbasi, A. M., Khan, M & Zafar, M., 2013, Ethno-medicinal assessment of some selected wild edible fruits and vegetables of Lesser-Himalayas, Pakistan. Pak. J. Bot. 45 (SI):215-222 ; Ambasta, S.P. (Ed.), 2000, The Useful Plants of India. CSIR India. p 697 ; Angami, A., et al, 2006, Status and potential of wild edible plants of Arunachal Pradesh. Indian Journal of Traditional Knowledge 5(4) October 2006, pp 541-550 ; Aryal, K. P. et al, 2009, Uncultivated Plants and Livelihood Support - A case study from the Chepang people of Nepal. Ethnobotany Research and Applications. 7:409-422 ; Aryal, K. P., et al, 2018, Diversity and use of wild and non-cultivated edible plants in the Western Himalaya. Journal of Ethnobiology and Ethnomedicine (2018) 14:10 ; Barua, U., et al, 2007, Wild edible plants of Majuli Island and Darrang districts of Assam. Indian Journal of Traditional Knowledge 6(1) pp 191-194 ; Bhattacharai, S and Chaudary, R. P., 2009, Wild Edible Plants Used by the People of Manang District, Central Nepal. Ecology of Food and Nutrition, 48:1-20 ; 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 2326 (As *Zanthoxylum alatum*) ; Chase, P. & Singh, O. P., 2016, Bioresources of Nagaland: A Case of Wild 4 Edible Fruits in Khonoma Village Forest. in J. Purkayastha (ed.), Bioprospecting of Indigenous Bioresources of North-East India. p 51 ; Dangol, D. R. et al, 2017, Wild Edible Plants in Nepal. Proceedings of 2nd National Workshop on CUAOGR, 2017. ; Ethnobotanical Study of Tehsil Kabal, Swat District, KPK, Pakistan, Table 1 ; Ethnobotany of Karbis. Chapter 4 in p 102 ; Facciola, S., 1998, Cornucopia 2: a Source Book of Edible Plants. Kampong Publications, p 221 ; Flora of Pakistan. www.eFloras.org ; Gangte, H. E., et al, 2013, Wild Edible Plants used by the Zou Tribe in Manipur, India. 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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 (As *Zanthoxylum alatum*) ; Lungphi, P., Wangpan, T. & Tangjang, S., 2018, Wild edible plants and their additional uses by the Tangsa community living in the Changlang district of Arunachal Pradesh, India. Pleione 12(2): 151 - 164. 2018. ; Manandhar, N.P., 2002, Plants and People of Nepal. Timber Press. Portland, Oregon. p 484 ; Martin, F. W., et al, 1987, Perennial Edible Fruits of the Tropics. USDA Handbook 642 p 78 ; Medhi, P. & Borthakur, S. K., 2012, Phytoresources from North Cachar Hills of Assam -3: Edible plants sold at Hflong market. Indian Journal of Natural Products and Resources. 3(1) pp 84-109 ; Medhi, P. & Borthakur, S. K., 2013, Wild edible plants sold by the Zeme Nagas at the makeshift market of Mahur, Dima Hasao district of Assam. 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International Journal of Botany 4(2):219-244 ; 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 ; Sher, Z., Hussain, F., & Ibrar, M., 2014, Traditional knowledge on plant resources of Ashezai and Salarzai Valleys, District Buner, Pakistan. African Journal of Plant Science. Vol. 8(1), pp. 42-53, January 2014 ; 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, S.R. and Singh, N.I., 1985, A Preliminary Ethnobotanical studies on wild edible plants in the markets of Manipur - 1. J. Econ. Tax. Bot. Vol. 6 No. 3 pp 699-703 (As *Zanthoxylum alatum*) ; Srivastava, R. C., et al, 2010, Indigenous biodiversity of Apatani plateau: Learning on biocultural knowledge of Apani tribe of Qrunachal Pradesh for sustainable livelihoods. Indian Journal of Traditional Knowledge 9(3): 432-442 ; 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 ; Thakur, D., et al, 2017, Why they eat, what they eat: patterns of wild edible plants consumption in a tribal area of Western Himalaya. Journal of Ethnobiology and Ethnomedicine (2017) 13:70 ; 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 ; Tsering, J., et al, 2017, Ethnobotanical appraisal on wild edible plants used by the Monpa community of Arunchal Pradesh. Indian Journal of Traditional Knowledge. Vol 16(4), October 2017, pp 626-637 ; Upadhyay, K., et al, 2010, Diversity and Distribution of Wild Edible Fruit Plants of Uttarakhand. Bioversity Potentials of the Himalaya. p 194 ; Weckerle, C. S., et al, 2006, Plant Knowledge of the Shuhi in the Hengduan Mountains, Southwest China. Economic Botany 60(1):2-23 ; Xu, You-Kai, et al, 2004, Wild Vegetable Resources and Market Survey in Xishuangbanna, Southwest China. Economic Botany. 58(4): 647-667. ; Yeshi, K. et al, 2017, Taxonomical Identification of Himalayan Edible Medicinal Plants in Bhutan and the Phenolic Contents and Antioxidant Activity of Selected Plants. TBAP 7 (2) 2017 pp 89 - 106