PLANT FACT SHEET

Angelica glauca Edgew.

GENUS *Angelica* **FAMILY** Apiaceae

COMMON NAMES Smooth angelica

EDIBLE PARTS AND USES

Edible parts: Roots - flavouring, Seed - spice

The crushed roots are used as a flavouring and spice. They have a celery like flavour.
The dried seeds are also used as a spice.

DESCRIPTION

A herb. It grows 1-2 m tall. The stem is stout and hollow. The leaves have long stalks. The leaves have 3 leaflets. They are oval and there are teeth along the edge. The flower stalk is stout and 20 cm long. There are 20 or more rays.

HABITAT

It is a temperate plant. In Pakistan it grows up to 4,000 m altitude. In India it grows between 2,900-3,000 m above sea level in the Himalayas.

NOTES

There are 50 Angelica species. They are temperate plants.

REFERENCES

Agarwal, R. & Chandra, V., 2019, Diversity of wild edible plants in the Mandal-Chopta forest, Uttarakhand. Journal of Medicinal Plants Studies 2019; 7(1): 89-92

Ambasta S.P. (Ed.), 2000, The Useful Plants of India. CSIR India. p 42

Ekka, N. S. & Ekka, A., 2016, Wild Edible plants Used by Tribals of North-east Chhattisgarh (Part-I), India. Research Journal of Recent Sciences. Vol. 5(ISC-2015), 127-131 (2016)

Flora of Pakistan. www.eFloras.org

Gillani, S. W., et al, 2024, The nexus between ecology of foraging and food security: cross-cultural perceptions of wild food plants in Kashmir Himalaya. Journal of Ethnobiology and Ethnomedicine, (2024) 20:77

Ijaz, S., et al, 2022, Traditional knowledge of wild edible plants used by the people of Lawat, District Neelum, Azad Jammu & Kashmir, Pakistan. Ethnobotany Research and Applications 23:24

Mehta, P. S. et al, 2010, Native plant genetic resources and traditional foods of Uttarakhand Himalaya for sustainable food security and livelihood. Indian Journal or Natural products and Resources. Vol 1(1), March 2010 pp 89-96

Negi, P. S. & Subramani, S. P., 2015, Wild Edible Plant Genetic Resources for Sustainable Food Security and Livelihood of Kinnaur District, Himachal Pradesh, India, International Journal of Conservation Science. 6 (4): 657-668

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

Seidemann J., 2005, World Spice Plants. Economic Usage, Botany, Taxonomy. Springer. p 42

Singh, H.B., Arora R.K.,1978, Wild edible Plants of India. Indian Council of Agricultural Research, New Delhi. p10

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

Trans. Linn. Soc. London 20:53. 1846

Wiersema, J. H. & Leon, B., 2013, World Economic Plants. A Standard Reference CRC Press. 2nd Ed. p 54

World Checklist of Useful Plant Species 2020. Royal Botanic Gardens, Kew

PROVIDED BY **Food Plants International**

French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

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