PLANT FACT SHEET

Solanum rudepannum Dunal

GENUS *Solanum* **FAMILY** Solanaceae

COMMON NAMES Fendler potato

EDIBLE PARTS AND USES

Edible parts: Fruit, Tubers

The tubers are eaten raw or cooked.
The ripe fruit are eaten raw or cooked. The young fruit are chopped and salted and eaten as a relish with fish.

DESCRIPTION

A shrub or small tree. It can grow 5 m tall. The leaves are 15 cm long. The edges have shallow lobes. The fruit are 1-1.5 cm across and yellow.

HABITAT

It is a tropical plant. It grows in high mountain regions in Costa Rica. In Northeastern India it grows between 600-800 m above sea level. In XTBG Yunnan.

PICTURES



Credit: Food Plants International (Bruce French)

REFERENCES

Cancilla, D., 2018, Ethnobotanical and Ethnozoological Values Desktop Assessment - Eliwana Project. p 45 (As Solanum diversifolium Schlecht.)

Kapelle, M., et al, 2000, Useful plants within a Campesino Community in a Costa Rican Montane Cloud Forest. Mountain Research and Development, 20(2): 162-171

Kermath, B. M., et al, 2014, Food Plants in the Americas: A survey of the domesticated, cultivated and wild plants used for Human food in North, Central and South America and the Caribbean. On line draft. p 824 (Also as Solanum diversifolium Schlecht.)

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

Rangel-Landa, S., et al, 2017, Sociocultural and ecological factors influencing management of edible and non-edible plants: the case of Ixcatlan, Mexico. Journal of Ethnobiology and Ethnomedicine. 13:59

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

Roa, J. A. G. & Boada, D. S. G., 2018, Fundación para el Fortalecimiento de la Fruticultura y Plantas Alimenticias no Convencionales en Colombia.

Smith, P.M., 1979, Solanums, in Simmonds, N.W., (ed), Crop Plant Evolution. Longmans. London. p 322 (As Solanum diversifolium Schlecht.)

Terra, G.J.A., 1973, Tropical Vegetables. Communication 54e Royal Tropical Institute, Amsterdam, p 76 (As Solanum diversifolium Schlecht.)

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

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ONLINE FACT SHEET https://www.echocommunity.org/en/resources/e58dcd63-8e2d-45a3-bd4e-9483cd4b83d4