



PLANT FACT SHEET

Dolichandrone serrulata (Wall. ex Seem.) Seem.

GENUS *Dolichandrone* FAMILY Bignoniaceae

COMMON NAMES Khae khao

EDIBLE PARTS AND USES

Edible parts: Flowers

The flowers are blanched and eaten.

DESCRIPTION

A deciduous tree. It grows 7-25 m high. The leaves have leaflets along the stalk. The leaves are 12-35 cm long. The leaflets are oval and 5-10 cm long and 3-5 cm wide. The flowers are 21 cm long. There are 3-7 flowers together. They are funnel shaped. They are held in short clusters. The fruit is a capsule 85 cm long and 1.2-1.8 cm wide. It is often twisted in a spiral. The seed are rectangular, thin and winged. They are 2.2-2.8 cm long by 5-8 mm wide.

HABITAT

A tropical plant. It grows in open mixed deciduous forest. It is common in rice fields.

NOTES

There are 3 *Dolichandrone* species. They grow in tropical locations.

REFERENCES

- | | |
|--|---|
| Barwick, M., 2004, Tropical and Subtropical Trees. A Worldwide Encyclopedic Guide. Thames and Hudson p 153 | Khumgratok, S., Edible Plants in Cultural Forests of Northeastern Thailand. Mahasarakham University Thailand. |
| Chaiyong, S., et al, 2023, Uncovering the ethnobotanical importance of community forests in Chai Nat Province, Central Thailand. BIODIVERSITAS 24 (4): 2052-2063 | Phatlamphu, N., et al, 2021, Ethnobotany of edible plants in Muang District, Kalasin Province, Thailand, Biodiversitas Vol. 22, No. 12 pp 5432-5444 |
| Cruz-Garcia, G. S., & Price, L. L., 2011, Ethnobotanical investigation of 'wild' food plants used by rice farmers in Kalasin, Northeast Thailand. Journal of Ethnobiology and Ethnomedicine 7:33 | Thitiprasert, W., et al, 2007, Country report on the State of Plant Genetic Resources for Food and Agriculture in Thailand (1997-2004). FAO p 95 |
| Jacquat, C., 1990, Plants from the Markets of Thailand. D.K. Book House p 96 | |

PROVIDED BY Food Plants International

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

LICENCE CC BY-NC-SA 3.0

ONLINE FACT SHEET <https://www.echocommunity.org/en/resources/fe9bfb9e-9083-4200-8121-9052529714b3>