PLANT FACT SHEET

Macropsychanthus grandiflorus (Mart. ex Benth.) L.P.Queiroz & Snak

GENUS *Macropsychanthus* **FAMILY** Fabaceae

COMMON NAMES Co-oronha

EDIBLE PARTS AND USES

Edible parts: Seeds

The seed is used for flour.

DESCRIPTION

A scrambling shrub or vine. The leaves are broadly oval. The flowers are pink to purple. The fruit are 10-20 cm long by 5-6 cm wide. There are 3-6 seeds that are 2.5 cm long by 2.3 cm wide and 1.5 cm thick.

HABITAT

It is a tropical plant. It suits the seasonally dry tropics. It has been recorded at 550 m above sea level.

REFERENCES

Bussmann, R. W., (Ed.), 2020, Biodiverse food plants in the semiarid region of Brazil have unknown potential: A systematic review. Plos ONE 15(5): e0230936 (As Dioclea grandiflora)

Gomes, L.C.A., et al, 2023, Patterns of use of wild food plants by Brazilian local communities: systematic review and meta-analysis. Journal of Ethnobiology and Ethnomedicine. 19:47 p 8

Leticia, Z., et al, 2015, Do Socioeconomic characteristics explain the knowledge and use of native food plants in semiarid environments in Northeastern Brazil? Journal of Arid Environments 115:53-61 (As Dioclea grandiflora)

Nascimento, V. T. D., et al, 2012, Famine Foods of Brazil's Seasonal Dry Forests: Ethnobotanical and Nutritional Aspects. Economic Botany.66 (1), pp 22-34 (As Dioclea grandiflora)

www.colecionandofrutas.org (As Dioclea grandiflora)

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/5795332d-53dd-4988-bb6b-0dc424d1ced8