PLANT FACT SHEET

Quercus macrocalyx Hickel & A. Camus

GENUS *Quercus* **FAMILY** Fagaceae

COMMON NAMES Soi tru

EDIBLE PARTS AND USES

Edible parts: Nuts

The starch in the nut is edible.
It is also used to distill alcohol. Caution: Alcohol is a cause of cancer.

DESCRIPTION

An evergreen tree. It grows 20-25 m tall. The trunk is 60-80 cm across. The bark is smooth and grey. The leaves are large and long. The nut is oval and 5-5.5 cm long by 2.5 cm wide.

HABITAT

A tropical plant. It grows in tropical evergreen forests at 500-1,000 m altitude. It occurs on slopes and mountain tops.

PRODUCTION

Cultivation

Plants are grown from seeds.

Harvesting and Seed Production

It grows slowly.

NOTES

There are about 600 Quercus species.

REFERENCES

Forest Inventory and Planning Institute, 1996, Vietnam Forest Trees. Agriculture Publishing House p 299 (As Quercus fleuryi)
Lehmann, L., et al, Forests and Trees of the Central Highlands of Xieng Khouang, Lao P. D. R., A field guide. (As Quercus fleuryi)
www.mekonginfo.org/assets/midocs/0001714-environment-forests-and-trees-of-the-central-highlands-of-xieng-khouang-lao (As Quercus fleuryi)

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ONLINE FACT SHEET https://www.echocommunity.org/en/resources/b03aa7a0-662b-4c7f-9915-b7256a947cf5