PLANT FACT SHEET

Cyclocarya paliurus (Batalin) Iljinsk,

GENUS *Cyclocarya* **FAMILY** Juglandaceae

EDIBLE PARTS AND USES

Edible parts: Leaves - tea

DESCRIPTION

A tree. It grows 30 m tall. The leaves are 20-25 cm long. There are 7-9 leaflets. The leaves are 5-14 cm long by 2-6 cm wide. They are hairy underneath. The fruiting spike is 25-30 cm long. The nutlets are round and 7 mm wide.

HABITAT

It is a high altitude in subtropical zones. It grows in high mountain regions in southern China.

NOTES

It has medicinal value. There is only one Cyclocarya species.

REFERENCES

Deng, L., et al, 2014, Evaluation on Genotoxicity and Teratogenicity of Aqueous Extract from Cyclocarya paliurus Leaves. The Scientific World Journal. Volume 2014, Article ID 498134, 12 pages

Zhang, J., et al, 2010, Phenolic compounds from the leaves of Cyclocarya paliurus (Batal.) Ijinskaja and their inhibitory activity against PTP1B. Food Chemistry 119: 1491-1496

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