PLANT FACT SHEET

Arisaema serratum (Thunb.) Schott.

GENUS *Arisaema* **FAMILY** Araceae

EDIBLE PARTS AND USES

Edible parts: Leaves, Root, Corm

DESCRIPTION

A tuber plant. It keeps growing from year to year. It is 1-1.5 m high. The leaf stalk is pale green with red spots. There are two leaves with leaflets that radiate. There are 5-11 sword shaped leaflets. The edges can be wavy or toothed. The bract around the flower is hooded and green or red. It can sometimes be striped or spotted. It is 8-13 cm long. The flower stalk is fleshy. It can be club shaped. It is 4-5 cm long.

HABITAT

It is a temperate plant. It grows in forests, below 500 m altitude in northern China. It suits hardiness zones 5-9.

NOTES

There are about 150-170 Arisaema species.

PICTURES



Credit: Food Plants International (Bruce French)

REFERENCES

Brown, D., 2000, Aroids. Plants of the Arum family. Timber Press. (Second edition) p 315

Cundall, P., (ed.), 2004, Gardening Australia: flora: the gardener's bible. ABC Books. p 184

Li Heng, Araceae, Flora of China,

Ong, H. G., et al, 2015, Ethnobotany of the wild edible plants gathered in Ulleung Island, South Korea. Genet Resourc Crop Evol. Springer (As Arisaema takesimense)

Plants for a Future database, The Field, Penpol, Lostwithiel, Cornwall, PL22 0NG, UK. http://www.scs.leeds.ac.uk/pfaf/

H. Schott & S. L. Endlicher, Melet. bot. 17. 1832

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/66194063-c93c-4ba4-bb88-65bedb05e9f9