PLANT FACT SHEET

Agathis dammara (Lamb) L. C. Rich.

GENUS *Agathis* **FAMILY** Araucariaceae

COMMON NAMES Damar

EDIBLE PARTS AND USES

Edible parts: Seeds

DESCRIPTION

A tree. It grows 40 m tall. The trunk is 45 cm across. The crown is a cone shape. The branches are slightly drooping. The leaves are dark green and 5-12 cm long by 1-5 cm wide. The pollen cones. These are 5-8 cm long by 2-3 cm wide. The seed cones are broadly oval and 10 cm long. The seeds are 1.2 cm long by 7 mm wide. They have a wing on one side. The needles are like leaves and are broadly sword shaped. They are in 2 ranks. The male cones are 5-7 cm long and the female cones are 10 cm long.

HABITAT

It is a tropical plant. It occurs in the mountains. It grows in rainforest. It is best on granitic soils. It grows in rainforests between 450-2,200 m above sea level.

PRODUCTION

Cultivation

Plants can be grown from seeds. It can be grown from cuttings.

NOTES

Dammar resin is collected from the plant.
The resin is used as medicine.

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