Strychnos innocua

Loganiaceae

Indigenous

Agn: Adiiquala leach

Am: Inguachia, Merenz, Amburga

Gmz: Oola Sh: Oola Sm: Mungule

Tg: Unguaka, Unguak-hebay

Ecology

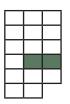
Found nearby in Uganda and more rarely in Kenya, from West Africa east to Ethiopia and south to Angola, Zimbabwe and Mozambique. In Ethiopia, it is a shrubby tree which occurs in open woodland and on rocky hills in Moist and Wet Weyna Dega agroclimatic zones in Gojam, Ilubabor, Kefa, and Sidamo, 600 – 1,100 m.

Uses

Food (fruit), firewood, local tools, flavouring (additive to local brew).

Description

A shrub or small straight-stemmed tree, usually 3-6 m and some times upto 10 m, without spines. Branches are often twisted and branchlets hang down. BARK: Pale grey, smooth. Branchlets powdery grey-green to yellow-brown. LEAVES: In opposite pairs, widely spaced apart, tough, dull blue-green, with 3-5 main veins and clear net veining, both sides similar, oblong but wider at the rounded tip, 4–10 cm long. FLOWERS: 8 mm long, green-cream, 2-4 in stalked clusters beside leaves, calyx shorter than petals, a ring of white hairs in the throat. FRUIT: Round, with a thick woody shell, about 5-7 cm across, blue-green ripening yellow-orange, containing many seeds in pulp.



Propagation

Seedlings and wildings

Seed

Treatment: Soak the fruit in cold water for 24 hours and water for 24 hours and macerate the flesh.

Storage: Can store well for one year in an air-tight container kept in cold place.

Management

Stem reduction, pruning.

Remarks

It makes excellent firewood that burns even without drying. Seeds are loved by seed borer insects.





