

Ipomoea quamoclit

Scientific classification

Kingdom : Plantae
Clade : Angiosperms
Order : Solanales
Family : Convolvulaceae
Genus : *Ipomoea*
Species : *I.quamoclit*



Description

It is a herbaceous, twining vine growing up to 3–10 feet (0.91–3.05 m) tall. The leaves are 1–4 inches (25–102 mm) long, deeply lobed (nearly pinnate), with 9-19 lobes on each side of the leaf. The flowers are 1–2 inches (25–51 mm) long and 1 inch (25 mm) in diameter, trumpet-shaped with five points, and can be red, pink or white. The plant is also called Ganesh Phool.

Uses

Ipomoea quamoclit is used as folk medicine around the world for various illnesses. *quamoclit* reported over the last few decades. These include antioxidant activity, antimicrobial activity, anticancer activity, antidiabetic activity as well as insecticidal activity.