

*Tinospora cordifolia* (Willd.)



Collection Site: Kothi

DOC: 09-08-2020

Collector Name: Naveen Gautam

**Accession No. :** CPUH 105605

**Common Name:** Gulaj, Giloy, Guduchi, Amrita, Tinospora.

**Family:** Menispermaceae.

**Botanical Description:**

Plant is a climbing, succulent, woody shrub; stem is thick, brown, corky bark; aerial roots nodal scars from its stem hang down; leaves are green, simple, alternate, heart-shaped, thin; inflorescence is axillary; flowers are small, greenish-yellow; fruit is red in colour; drupe is subglobose to ellipsoid; seeds are curved, fleshy, and flattened.

**Flowering/ Fruiting:** March-June/ September-November.

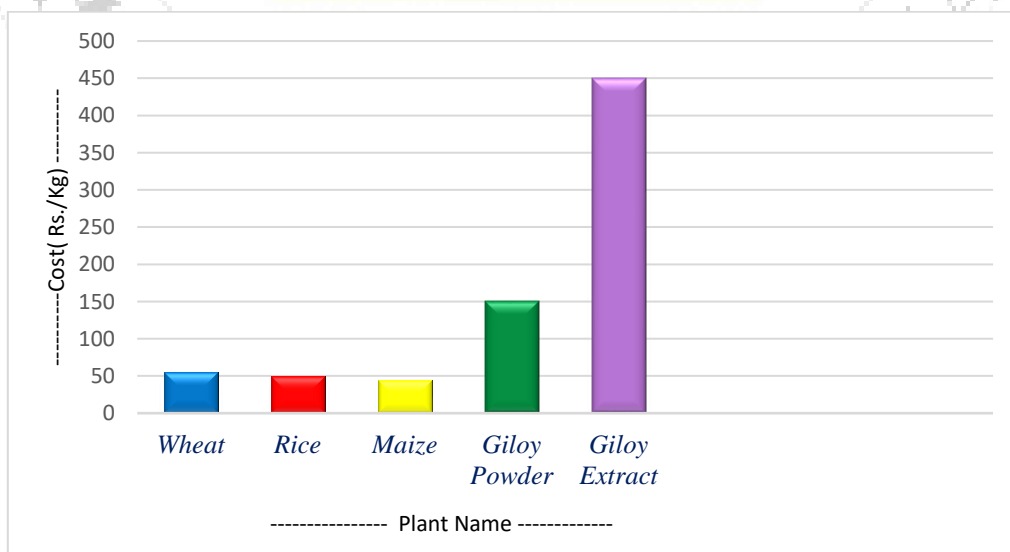
**Part Used:** Stem, root, whole plant.

**Cultivation:** Wild.

**Longitude:** 76°43'39"E.

**Latitude:** 31°27'26"N.

**Altitude:** 769m.



**Fig. 4.94** Economic potential of *Tinospora cordifolia* in comparison to conventional crops

