

*Lycopersicon esculentum* Mill.



Collection Site: Pandher      DOC : 07-07-2020      Collector Name: Naveen Gautam

**Accession No. :** CPUH 10566

**Common/Local Name (s):** Tomato, Love Apple.

**Family:** Solanaceae.

**Botanical Description:**

Small hairy herbaceous vine, stem is covered with short hairs, highly branched, leaves are compound, irregular, long, green to dark green, hairy, inflorescence have many flowered borne in cyme, flowers are yellow, ovate-lanceolate, fruit is a berry, red in colour, and seeds are filled in the locular cavities.

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

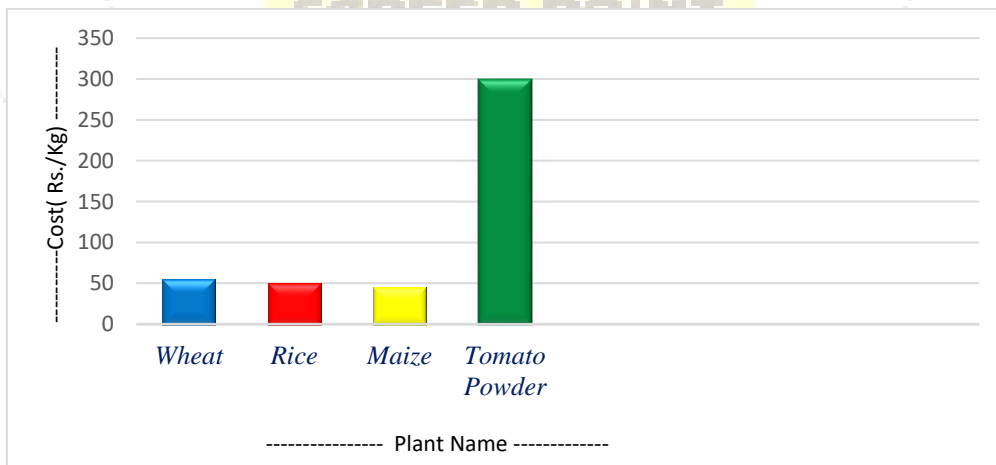
**Part Used:** Fruit, leaf and vine.

**Cultivation:** Wild.

**Longitude:** 76°36'13"E.

**Latitude:** 31°39'34"N.

**Altitude:** 877m.



**Fig. 4.62** Economic potential of *Lycopersicon esculentum* in comparison to conventional crops