

## *Solanum surattense* Burm. f.



Collection Site: Kuthar Kalan DOC: 15-06-2021 Collector Name: Naveen Gautam

**Accession No. :** CPUH 10597

**Common/Local Name (s):** Kateli, Kankari, Yellow Berried Night Shade, Wild Egg Plant.

**Family:** Solanaceae.

### **Botanical Description:**

Perennial erect herb, short stem, branches bear recurved thorns, leaves are dark green, alternate, irregularly lobed, petiolate, broad-leaved, long, spines are present on petiole and midrib, bluntly lobed, above surface glossy and lower surface dull, flowers are white, cymes have 3 or 4 flowers, long peduncle, fruit is berry, globose, smooth, round, green when young and turn yellow on maturity, seeds are brown, discoid, and flat.

**Flowering/ Fruiting:** August-April.

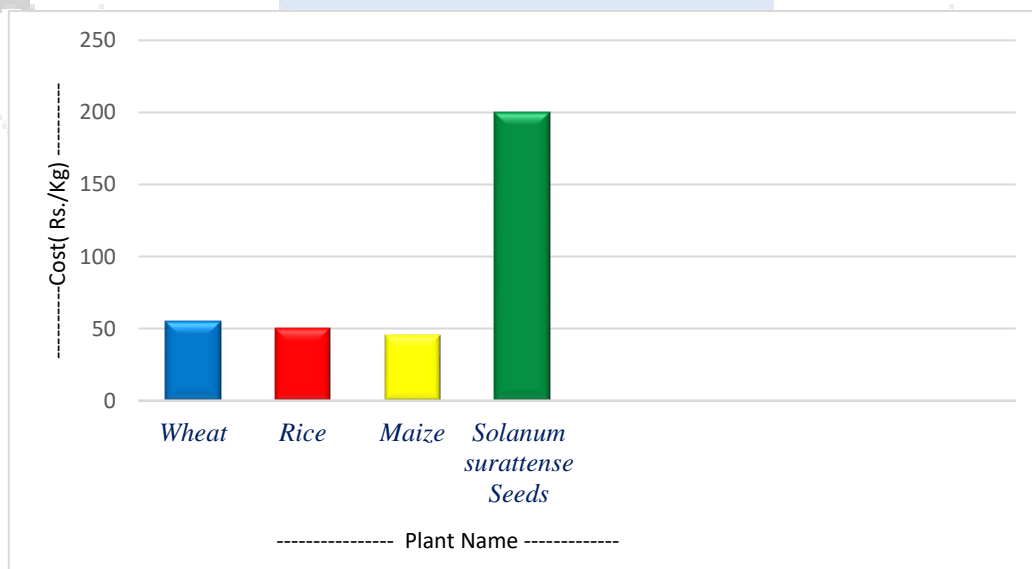
**Part Used:** Berries, roots.

**Cultivation:** Wild.

**Longitude:** 76°16'32"E.

**Latitude:** 31°25'56"N.

**Altitude:** 411m.



**Fig. 4.86** Economic potential of *Solanum surattense* in comparison to conventional crops