

# **PPPL Standards**

#### Herbarium sheet

#### Ringani (Solanum xanthocarpum)

Common name: Yellow-berried Nightshade, English: Wild Eggplant, Marathi: Kateringani, Sanskrit: Kantakari,

Gujarati: Bhonya-ringani, Hindi: Choti-kateri

**Part used:** Whole plant- Root: 10-45 cm long, Stem: herbaceous, prickly with prominent nodes and internodes, green when fresh, Flower: bright blue or bluish purple.

Fruit: Berry globular, measuring 0.8-1 cm in diameter.

Root:

Shape – almost cylindrical Surface- bearing number of longitudinal wrinkles with occasional scars and small rootlets Dimensions - 10-35 cm in length Few mm to 2 cm diameter.

**Active Chemical constituents: Solasodine** 



Solasodine

#### Organoleptic characters:

Colour--light brown surface

Odour- Characteristic

Taste- Bitter.

**Pharmacological applications:** Anti-asthmatic, Hypoglycemic, Hepatoprotective, Antipyretic, Anti-tussive, Hypotensive

**Granthokta Ayurvedic application:** *Mutral, Kaphanisarak, Jwarhar, Shwas, kas, Angamarda, Hrudrog.* (Ref:Bhavaprakasa Nighantu Page No:290)





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