

# **PPPL Standards**

#### Herbarium sheet

#### Rasna (Alpinia galanga)

Common name: Thai Ginger, English: siamese Ginger, Marathi: kosht-kulinjan, Sanskrit: dhumparastma

Gujarati: Kolinjan, Hindi: bara-kalijan

**Part used:** Stem and Leaf -The plant is a rhizomatous, perennial herb, and attains a height of about 1.5–2.5 m. The rhizome is very prominent and aromatic. Externally, it is reddish brown-white and internally reddish-white. Leaves are leathery, about 30–60 cm long and 10–15 cm, glossy on both surfaces, lanceolate and smooth, with white margins.

**Active Chemical constituents: Quercetin** 

Quercetin

Organoleptic characters:

Colour-Light brown

Odour- Aromatic

Taste- Acrid

**Pharmacological applications:** Antimicrobial Activities, Immunomodulatory and Anti-oxidant Effects Antiplatelet and Hypolipidemic Activity, Antidiabetic Effects, Antiplatelet and Hypolipidemic Activity

**Granthokta Ayurvedic application:** *Sardi,jukam,amvat,khansi,Shwas,Madhumeha,Vatanulomak* (Ref:Bhavaprakasa Nighantu Page No:46)





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