



# PPPL Standards

## Herbarium sheet

### Nagkesar (*Mesua ferrea*)

**Common name:** *Cobra saffron*, **English:** *Cobra Saffron*, **Marathi:** *Nagakaeshar*, **Sanskrit:** *Nāgakesara*

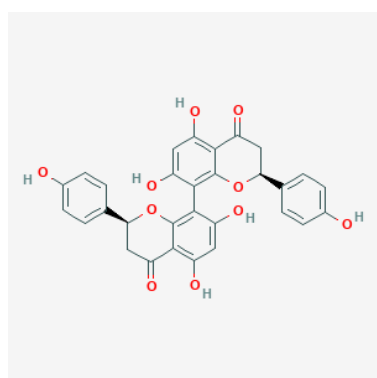
**Gujarati:** *Pilu nagkesara*, **Hindi:** *Nag champa*

**Part used:** *Flower & Stamens - Flowers are white, hermaphrodite or polygamous, fragrant, 2 to 10 cm across axillary, solitary or sometimes in pairs.*

*Both sepals and petals are 4 in number, stamens indefinite, golden yellow, much shorter than the petals.*

*Style is twice as long as the stamens. Stigma is peltate.*

**Active Chemical constituents:** *Mesuaferrone-A*



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#### **Organoleptic characters:**

**Colour-** *Reddish golden*

**Odour-** *characteristics.*

**Taste-** *astringent*

**Pharmacological applications:** *fever, cold, asthma and as carminative, expectorant, cardi tonic, diuretic and antipyretic agent*

**Granthokta Ayurvedic application:** *Raktasangrahak, Amapachak, khaph, khasi*  
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