

**BHANGA (*Cannabis sativa*)**

**Family:** cannabaceae

**English -**

Indian Hemp.

Kannada - Bhangi soppu.

Hindi - Bhang, Ganja, Charas.

**Sanskrit synonyms -**

Vijaya Madani Shivapriya etc.

**Varieties:sub species -**

1. Cannabis sativa
2. Cannabis indica
3. Cannabis ruberalis

**Classification**

**According to Modern**

1. Neurotic cerebral poison
2. Stupefying poison

**According to ayurveda**

1. Sthavara -visha
2. Upavisha- Rasatarangini
3. Moolavisha-Sushruta

**Morphology**

- Habitat-Native to central & southern Asia.
- Habit -A erect annual herbaceous & scarcely branched plant of height 1-5meters.
- Leaves-Stalked palmate, alternate.
- Flowers-Small, pale yellow green, Dioecious
- Fruits Ovate flat.
- Seeds-flat seeds, achene.

**Rasa panchaka**

- Rasa: Tikta
- Guna: Laghu, tikshna, vyavahi
- Virya: Ushna
- Vipaka: Katu
- Prabhava: mada
- Karma: vatahara&kaphahara



**Part used** - Leaves, flowers, shoot, fruits, seeds, resin.

**Forms and preparation of cannabis:-**

**Bhang-** dried leaves, fruits & shoot with sugar, black pepper made in paste form consumed in holy festivals.

**Color-**brownish.

**THC-**15%

**Ganja-** flowering tops of female plant.

It is usually smoked with tobacco.

**Color-**rusty

**THB-** 25%

**Charas/hashish** - resinous exudate from Leaves & stem which is dried & compressed in to blocks, it is smoked with tobacco.

**Color-**dark green.

**THC-**25-40%

**Formulation**

Jatiphala curna.

Madanodaya modaka.

Trailokyavijaya vati.  
Bruhat kameshwara modaka.  
Agnikumar Rasa.  
Pusphadhanwa rasa.  
Nirdrodiya rasa.  
bhanumutrantaka rasa.

**As per the ayurveda Bhang Uses**

- दीपनी पचना
- अतिसारहरा
- द्वजभङ्गहरा
- निद्रप्रदयिनी
- प्रलपनाशिनी
- धनुः स्तम्भहरा
- आन्त्रशूलहरा
- वृक्कशूलहर