Cissampelos pareira Linn.

Synonyms : Cissampelos acuminata Benth.

Family : Menispermaceae

Parts Used : Root , Leaf, Seed, Bark

Vernacular Names

English	: Velvet leaf
Malayalam	: Malathangi
Hindi	: Akanadi
Sanskrit	: Ambastha
Kannada	: Padavalli
Tamil	: Appatta kodi

Distribution and Habitat: Indigenous to the Amazon rain forest. Found widely in Ceylon, tropical and subtropical India.

Botany: A climbing shrub.

• *Leaves*: Orbicular or reniform, cordate or truncate, pubescent on both surfaces when young, margins ciliate, petioles long, pubescent.

• *Flower:* Male flowers pedicelled in nearly axillary cymes. Female flowers in elongate, solitary or twin, axillary racemes. Flowers minute, yellowish.

• *Fruit:* Drupe sub globose, compressed, hairy, red.

Properties: Antispasmodic, diuretic, aphrodisiac

Chemical constituents: oxo-aporphines, palmatine, berberine and isoquinone alkaloids. **Uses:** It is used for jaundice, rheumatism, dropsy, kidney inflammation and fever. **Propagation:** Layering



