



Botanical Survey of India

Ministry of Environment, Forest and Climate Change
Government of India

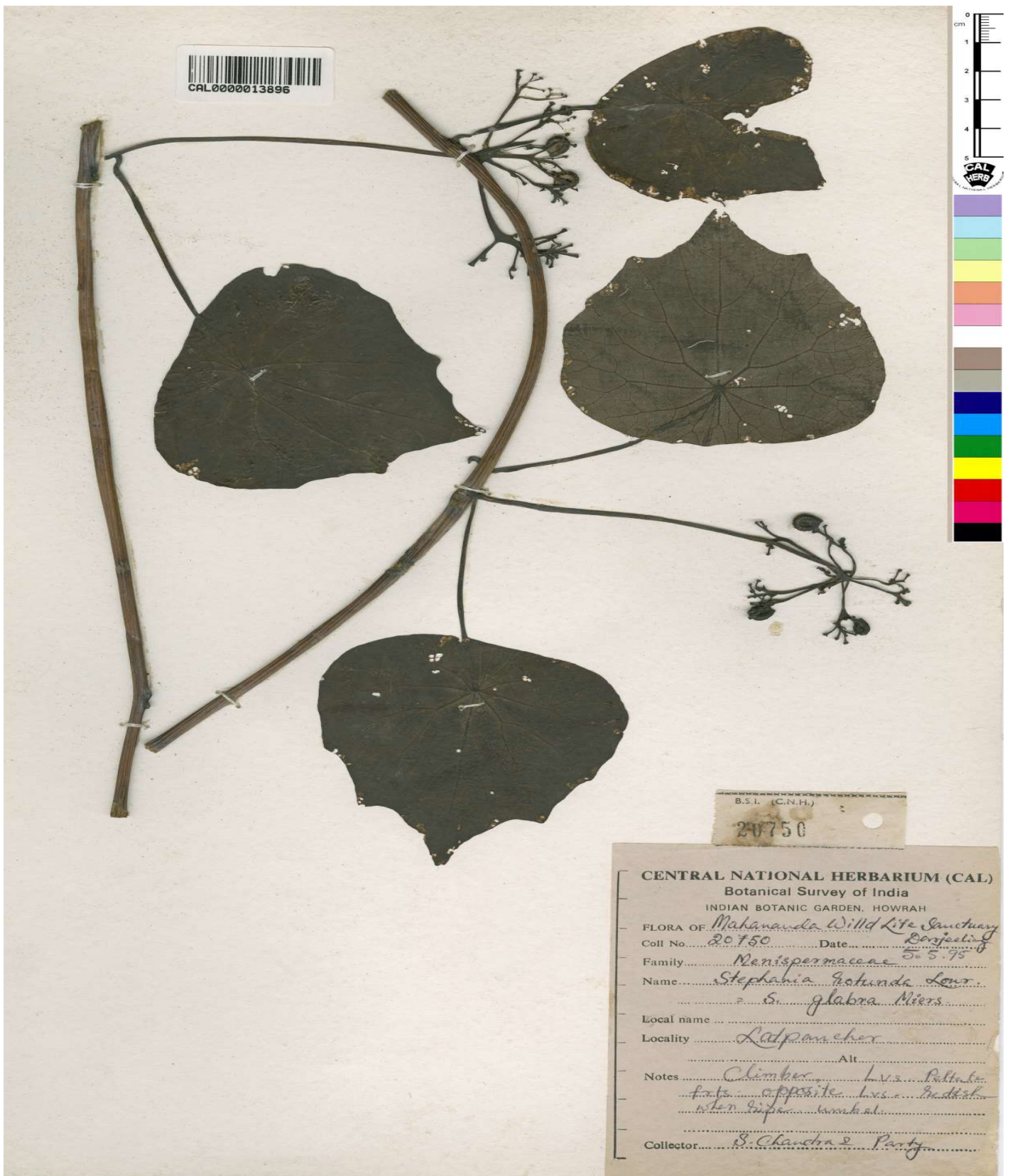


Image Details of Economy Botany Herbarium

Barcode: CAL0000013896

Family: [MENISPERMACEAE](#)

Scientific Name: [Stephania glabra \(Roxb.\) Miers.](#)

Collector: [S. Chandra](#)

Country: [India](#)

Uses: [Tubers are used in pulmonary tuberculosis, asthma, and intestinal complaints and also show hypoglycaemic action. Tubers contain several alkaloids: palmitine exhibits antibiotic activity; stepharine anti-cholinesterase activity; cycleanine anti-inflammatory action; and hyndarine sedative action. Tetrahydro palmatine produces sedative and anticonvulsive effects on animals at a dose of 100-150 mg/kg body weight; the neurosedative effect is similar but we](#)