



# Botanical Survey of India

Ministry of Environment, Forest and Climate Change  
Government of India



Image Details of Economy Botany Herbarium

Barcode: CAL0000013400

---

Family: [POLYGONACEAE](#)

Scientific Name: [Rumex acetosella L.](#)

Uses: [Leaves are useful in cancer and other tumours. Fresh plant juice is refrigerant, diaphoretic, diuretic, and antiscorbutic. Total ascorbic acid content of leaves varies from 750-1200 mg/100 g on dry weight basis. Young leaves contain maximum amount of ascorbic acid and the free ascorbic acid content \(50-150 mg/100g\) remains constant throughout the year.](#)