

***Rauwolfia serpentina* (L.) Benth. ex Kurz.**



Collection Site: Pragpur

DOC: 20-06-2021

Collector Name: Naveen Gautam

Accession No. : CPUH 10589

Common/Local Name (s): Sargandha, Chandrika, Chotachand.

Family: Apocynaceae

Botanical Description:

Subshrub, erect, evergreen, sap watery, leaves are green, oblong to lanceolate, short petiole, in whorls of three, flowers are white to pinkish, in clusters, cyme axillary and terminal, fruit a capsule, tiny, oval, rounded, small, dark purple or blackish.

Flowering/ Fruiting: May-September.

Part Used: Leaves, roots.

Cultivation: Wild.

Longitude: 76°12'30"E.

Latitude: 31°49'16"N.

Altitude: 569m.

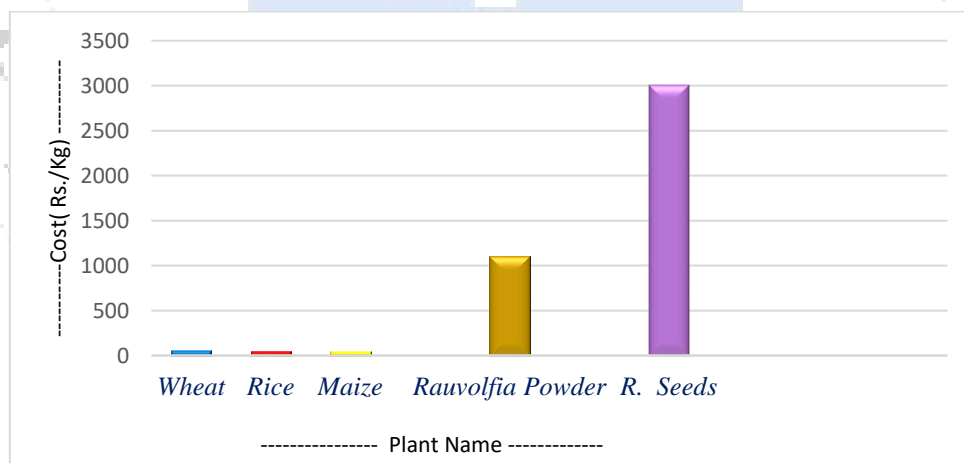


Fig. 4.81 Economic potential of *Rauwolfia serpentina* in comparison to conventional crops