

Rauwolfia Serpentina, Sarpagandha - 0.5 Kg Seeds



Rauwolfia serpentina, or Indian snakeroot or sarpagandha. Common English names : Devil-pepper, Snake-root. English: serpentine wood
Bengali: Chandra; Hindi: Chandrabagha, Chota chand; Kannada: Patalagondhi, Sarpagandhi, Shivavahiballi, Sutranavi; Malayalam: Chuvanna-
vilpori, Suvapavalforiyan; Marathi: Harkaya, Harki; Oriya: Patalgarur, Sanochada; Tamil: Chivan amelpodi; Telgu: Paataala garuda, Paataala
goni; Urdu: Asrel. indonesia : pule pandak;

Rating: Not Rated Yet

Price

Sales price R 13,811

Discount

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Description

Sarpagandha is a famous tranquilizer and antipsychotic herb of India for the treatment of paranoia and schizophrenia, as well as a substance that controls hypertension.

Common name: Indian Snakeroot, Insanity herb

Color: white, pinkish or red,

Bloom time: March to May

Height: 15 to 45 cm

Planting & Care

June and July are suitable months for transplanting seedlings and vegetatively propagated plants. The seedlings, which are 7.5-12.0cm high, are carefully dug out from nursery beds and planted. Regular irrigation, weeding and manuring are required for optimum growth.

Temperature: 25° C

Care:

- Perennial shrub Sarpagandha (Rauwolfia serpentina) is known as serpentine root or serpentina root is one of the most important crude drugs which has been used in the indigenous system of medicine from ancient times.
- The importance of this root drug and the alkaloids obtained from it has been recognized in allopathic system in the treatment of hypertension or as a sedative and tranquilising agent.
- A large number of alkaloids have been isolated from the roots of this plant such as ajmalicine, ajmaline, ajmalinine, rescinamine,

reserpine, serpentine, serpentinine etc.

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Harvesting: The seeds germinate within three weeks.

Care:

- Sarpagandha grows in a wide range of climatic conditions.
- However, hot and humid tropical regions with sufficient rainfall are the most suited places.
- A range of temperature 10-30o C is found favourable for the plants.
- Soil The plant grows in a variety of soils ranging from sandy alluvial loam to red lateritic loam having acidic to neutral reaction.

Use

Medicinal use:

- Unverified information Although this plant was well known in India, westerners paid no attention to it until an Indian physician wrote an article on rauwolfia in 1943.
- Because of the drug s noted sedative effects, it was used to treat over a million Indians in the 1940s for high blood pressure.
- After a U. S. physician named Wilkins demonstrated the positive effects of reserpine (1952), the plant made front page news.
- This drug rapidly replaced electric shock and lobotomy as treatments for certain types of mental illness.
- Moreover, knowledge about the chemistry of this natural plant stimulated the synthesis of other similar alkaloids that are now used as major tranquilizers.
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Note:

for medicinal use, please consult appropriate doctor before use.

Reference:

<https://www.indiaagronet.com/indiaagronet/crop%20info/Sarpagandha.htm>

<http://www.flowersofindia.net/risearch/search.php?query=Rauwolfia+Serpentina&stpos=0&stype=AND>