



JURUBEBA POWDER

1 Pound (16 oz)

Retail Price: \$24.00

Description: Raintree's jurubeba leaf powder (*Solanum paniculatum*) has been milled into a fine powder which is suitable to stuff into capsules or to prepare your own teas, tinctures or extracts. It has been sustainably wild-harvested in the Brazilian Amazon and it is rich in active and beneficial phytochemicals that occur naturally in this plant. Jurubeba's active constituents were first documented in the 1960s, when German researchers discovered novel plant steroids, saponins, glycosides, and alkaloids in the root, stem, and leaves.* For more complete information on this rainforest plant, please see the Raintree Nutrition internet website and online [Tropical Plant Database](#).

Traditional Uses:* to speed digestion and stimulate digestive function; to provide relief from sour stomach, gas, bloating, and general dyspepsia; for stomach ulcers; to tone, balance, strengthen and protect the liver; to tone, balance, and strengthen the heart

Ingredients: 100% pure jurubeba leaves (*Solanum paniculatum*). No binders, fillers or additives are used. This product is non-irradiated and non-fumigated. It is a wild harvested product—grown naturally in the Brazilian Amazon without any pesticides or fertilizers.

Suggested Use: This plant is best prepared as an infusion (tea). Use one teaspoon of powder for each cup of water. Pour boiling water over herb in cup and allow to steep 10 minutes. Strain tea (or allow settled powder to remain in the bottom of cup) and drink warm. It is traditionally taken in 1 cup amounts, 2-3 times daily.

Contraindications:

- This plant has been documented to have mild hypotensive activity as well as a stimulating action on the heart. Those with low blood pressure should use with caution and monitor this possible effect.

Drug Interactions: None known. May possibly potentiate hypotensive medications.

Clinical Documentation and Research:* This Raintree product has not been the subject of any clinical research. Available third-party documentation and research on jurubeba can be found at the Raintree website or at [PubMed](#). A partial listing of the published third party research on jurubeba is shown below:

Digestive Stimulant, Antacid & Anti-ulcer Actions:

Botion, L. M., et al. "Effects of the Brazilian phytopharmaceutical product Ierobina® on lipid metabolism and intestinal tonus." *J. Ethnopharmacol.* 2005 Nov; 102(2): 137-42.

Braga, F. T., et al. *Jurubeba*. Centro Universitário de Lavras, Lavras-MG Brazil, 2002.

Mesia-Vela, S., et al. "*Solanum paniculatum* L. (Jurubeba): Potent inhibitor of gastric acid secretion in mice." *Phytomedicine* 2002; 9(6): 508–14.

Fat Metabolism Actions:

Botion, L. M., et al. "Effects of the Brazilian phytopharmaceutical product Ierobina® on lipid metabolism and intestinal tonus." *J. Ethnopharmacol.* 2005 Nov; 102(2): 137-42.

Liver Protective Actions:

Siqueira, N. S., et al. *Trib. Farm. Curitiba*. 1976; 44(1-2): 101-104.

Leekning, M. E., et al. "*Rev. Fac. Farm. Adont. Araraquara* 1968; 2(2): 299-300.

Hypotensive & Cardiotonic Actions:

Nishie, K., et al. "Positive inotropic action of Solanaceae glycoalkaloids." *Res. Commun. Chem. Pathol. Pharmacol.* 1976; 15(3): 601–7.

Barros, G. S. G., et al. "Pharmacological screening of some Brazilian northeastern plants." *Rev. Bras.*

Farm. 1970; 48: 195–204.

Barros, G. S. G., et al. "Pharmacological screening of some Brazilian plants." *J. Pharm. Pharmac.* 1969; 22: 116–22.

Phytochemical Analysis:

Ripperger, H. "Structure of paniculonin A and B, two new spirostane glycosides from *Solanum paniculatum* L." *Chem. Ber.* 1968; 101(7): 2450–58.

Ripperger, H. "Jurubin, a nitrogen containing steroidal saponin of a new structural type from *Solanum paniculatum* L.; concerning the structure of paniculidin." *Chem. Ber.* 1967; 100(5): 1725–40.

Ripperger, H. "Isolation of neochlorogenin and paniculogenin from *Solanum paniculatum* L." *Chem. Ber.* 1967; 100(5): 1741–52.

This product is distributed through health food stores, health practitioners, and by [Raintree Nutrition](#). Please contact a health professional concerning other observations and/or effects of this product and/or if you have any disease, condition or illness for which you are seeking treatment or products for.

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*The statements contained herein have not been evaluated by the Food and Drug Administration.
This product is not intended to treat, cure or prevent any disease.