

## 5-HTP Powder (Griffonia Seed Extract) (*Griffonia simplicifolia*)



English Name:	5-HTP Powder (Griffonia Seed Extract)
Botanical Name:	<i>Griffonia simplicifolia</i>
Part of Used:	Seed
Active Ingredients:	5-hydroxytryptophans
Specification:	5-hydroxytryptophans> 20% ,98%,99%(HPLC)
Molecular Formula:	5-hydroxytryptophan: C <sub>11</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub>
Appearance:	Light grayish white fine powder

### Benefits:

1. Can help the body balance the hormone to control human emotions, improve the quality of sleep,
2. Can effectively control appetite, improve the sensitivity of the satiety center. During the process of weight loss, it can reduce hungry feeling, make the weight loss process to achieve easily.

### Clinical Application:

5-HTP is related to some basic functions of the nervous system such as awakening, emotions, etc., and can also control the transmission of human language, movement and feeling. Therefore, 5-HTP is used for antidepressant; weight loss; improving sleep; alleviating premenstrual syndrome; slowing migraine, tension headache and chronic headache, BH4-deficient phenylketonuria.

### Company

Boherbs Co., Ltd, is a professional supplier of organic herbs and EU standard herbs, plant extracts and natural food ingredients. With a team of TCM experts and 19 years of experience, Boherbs is dedicated to serving industries of nutraceutical, pharmaceutical, food and personal care and cosmetic.

### Quality Assurance & Certifications

- EU & NOP organic certified
- Herbs are cultivated under GAP guidelines
- Factory manufacture under GMP & SC guidelines.
- Each batch of product is tested by in-house & third party labs

### Product Line

- Herbs & organic herbs
- Plant Extract
- Natural food ingredients
- Contract manufacturing(tablets, capsules, teabags etc.)

Welcome to contact us by [sales@boherbs.com](mailto:sales@boherbs.com) to know more details about organic herb and natural food ingredients.