

## Griffonia Seed Extract 99% 5-HTP Powder

### Product Characteristics

Botanical Name	<i>Griffonia simplicifolia</i>
Plant Part	Seed
Appearance	Fine white powder
Country of Origin	China

Physical Profile	Method	Specification
Identification		Meets standard
Particle Analysis		100% through 80 mesh
Bulk Density		0.30 - 0.60 g/ml
5-HTP	HPLC	≥ 99.0%
Peak-X	HPLC	Free
Loss on drying		≤ 1.0%
Ash		≤ 1.0%
Heavy Metals		≤ 10.0 ppm
Lead		≤ 0.5 ppm
Arsenic		≤ 0.5 ppm
Mercury		≤ 0.1 ppm
Cadmium		≤ 0.1 ppm
Pesticide residue		Meets USP
Residual solvents		Meets USP

### Microbiological Profile

Total aerobic plate count	≤ 1000 CFU/g
Yeast and mold	≤ 100 CFU/g
Staphylococcus Aureus	Negative
Salmonella	Negative
E. Coli	Negative

### Storage

Store in tight containers, protected from light, moisture and heat.