



Golden Horizon  
Biologics

Golden Horizon (Chengdu) Technology Co.,Ltd.

## Specification Data Sheet

**Product Name:** Green Coffee Bean Extract

**Botanical source:** *Coffea Arabica L*

**Active ingredients:** Chlorogenic Acid

**Specification:** 50%

**Part used:** Coffee Bean

**Appearance:** Brown fine powder

**Test method:** HPLC



### Health benefits:

- 1.As an antioxidant with potential anti-cancer activity, also slows the release of glucose into bloodstream after a meal.
- 2.Lower one's blood sugar level, suppress the appetite, lower blood pressure, and reduce levels of visceral fat.
- 3.Fighting the free radicals in our bodies that can damage our cells,contribute to conditions such as cardiovascular disease.
- 4.Applied in food field, the coffee are most popular food among people.
- 5.Applied in pharmaceutical field, to be used as raw materials to reduce blood pressure.
- 6.Applied in cosmetic field, green bean oil can effectively regulate the skin, stimulate vigor and arouse the spirit.

### Application:

- (1). Applied in food field, the coffee are most popular usage;
- (2). Applied in pharmaceutical field, to be used as raw materials to reduce blood pressure;
- (3). Applied in cosmetic field, green bean oil can effectively regulate the skin, stimulate vigor and arouse the spirit.



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**Technical specification:**

<b>ITEM</b>	<b>SPECIFICATION</b>
Appearance	Brown fine powder
Odor/Taste	Characteristics
Particle Size	≥95% pass 80 mesh
Loss on Drying	≤5.0 %
Ash	≤5.0 %
<b>Assay</b>	<b>Total chlorogenic acid 50%</b>
<b>Caffeine</b>	<b>≤5%</b>
Total Heavy Metals	≤10ppm
Arsenic (As)	≤1ppm
Plumbum (Pb)	≤1ppm
Cadmium (Cd)	≤1ppm
Mercury (Hg)	≤0.1ppm
<b>Microbiological Analysis</b>	
Total of Plate Count	<1000CFU/g
Yeast and Mold	<100CFU/g
Salmonella	Negative
E.coli	Negative

**Packaging Details:**

Package: 25kgs/fiber drum, inner with double-layer plastic bags.

Storage: Store in cool, dry place, and keep away from direct strong light.

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