green coffee

Established Natural Solution for Weight Management

Green coffee bean extract is one of the most popular ingredients in weight loss formulas.

The huge demand and competition raises attention around supplier's authenticity and supply chain security. The industry has been caught with several cases of adulteration in the past, including bulking green coffee with coffee plant leaves, bamboo and other botanicals

Consumers associate coffee to fat burning and energy, due to its caffeine content, but the phytoactive which provides the efficacy on weight loss is the chlorogenic acid. To avoid caffeine "jitters", we reduce the caffeine content in our green coffee bean extract.

Ref: Jeszka-Skowron M, et al. 2016.

Chlorogenic acids exhibits various biological properties, including antibacterial, antioxidant, and hepatoprotective activities, particularly blood sugar regulation. It is proven to reduce visceral fat and body weight.

Ref: Meng S, et al. 2013.

Mechanism of Glucose and Lipid Management



Improving cellular metabolism:

increase insulin sensitivity, decrease postprandial blood glucose level



α -glucosidase inhibition:

decrease postprandial blood glucose level



Alteration of glucose-dependent insulinotropic peptide concentrations:

improve pancreatic beta cells response, lower blood glucose level



Upregulating hepatic PPAR- α ; inhibit G-6-Pase:

improve glucose and lipid metabolism



Activating AMP activated protein kinase:

regulate cellular energy balance, boost skeletal muscle energy level





We Provide Green Coffee Bean Extract with Premium Quality

Authenticity Guaranteed

product. **Prevent4Trust** ensures the



Verified Solvent

GREEN COFFEE BEAN EXTRACTS

50% Chlorogenic Acid



Dosage: 240~600mg/day Bitter, Refreshing Caffeine free

QUALITY COMPLIANCE

Stricter than USA Standard

ITEM

Pesticide Residues

Lead

Arsenic

Mercury

Cadmium

Aflatoxin B1 Content

Aflatoxins B1+B2+G1+G2 Content

USA STANDARD

Comply with 40 CFR180

 $\leq 5.0 \text{ mg/kg}$

 $\leq 2.0 \text{ mg/kg}$

 $\leq 1 \, \text{mg/kg}$

≤ 0.5 mg/kg

 $\leq 5.0 \, \mu g/kg$

 $\leq 20.0 \, \mu g/kg$

BWN SPECIFICATION

Comply with 40 CFR180

 \leq 3.0 mg/kg

 $\leq 2.0 \text{ mg/kg}$

 $\leq 0.1 \, \text{mg/kg}$

≤ 0.5 mg/kg

 $\leq 5.0 \, \mu g/kg$

 $\leq 20.0 \, \mu g/kg$

CERTIFICATES

















cGMP