

CERTIFICATE OF ANALYSIS (COA)

Product Name: Monk Fruit (Luo Han Guo Extract)

Latin Name: Momordica grosvenorii

Plant Part Used: Fresh Fruit (100% Natural)

Country of Origin: China

Active Ingredient: Mogroside V

CAS No.: 89590-98-7

Specification: Mogroside V 50% (HPLC)

Test Item Specification Result

Assay: NLT 50.0% Mogroside V (HPLC). Conforms

Appearance: Fine off-white powder. Conforms

Odor: Characteristic. Conforms

Taste: Characteristic. Conforms

Sieve Analysis: NLT 95% pass through 80 mesh. Conforms

Extraction Solvent: Pure Water. Conforms

Solubility: Soluble in Water. Conforms

Moisture Content: NMT 5.0%. Conforms

Ash: NMT 5.0%. Conforms

Irradiation Status: Non-Irradiated Conforms

Heavy Metals

Arsenic (As) NMT 1 ppm Conforms

Cadmium (Cd) NMT 1 ppm Conforms

Lead (Pb) NMT 3 ppm Conforms

Mercury (Hg) NMT 0.1 ppm Conforms

Total Heavy Metals NMT 10 ppm Conforms

Pesticides & Chemical Residues

Organophosphate Residues NMT 1 ppm Conforms

Pesticide Residues NMT 1 ppm Conforms

Microbiological Analysis

Total Plate Count NMT 5,000 cfu/g Conforms

Yeast & Mold NMT 300 cfu/g Conforms

Escherichia coli Negative Conforms

Pseudomonas aeruginosa Absent Conforms

Staphylococcus aureus Absent Conforms

Salmonella Absent Conforms

Staphylococcus Negative Conforms

Storage Conditions: Store in a cool, dry place away from heat & direct light

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