

Product Specification

Cannabigerol (CBG) Isolate

1. Description

Occurs in Cannabis sativa L, (C. sativa var. indica Auth.) Moraceae.

2. Specifications

- Appearance White Crystalline Powder
- Odor No Significant Odor
- Consistency Fine Powdered Crystal

3. Potency:

- %CBG: >98%
- %THC: <0.1%
- THC LOQ: 0.1%
- Terpenes: Standard

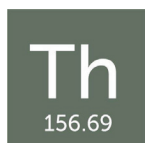
4. Provided Analytical Testing & Compliance Documentation:

- Approved Lab: Pixis or Botanacor
- Final Product Analyses (CofAs): Potency, Residual Solvent, Pesticide, Microbial, Heavy Metal
- Required Compliance Documentation: Colorado Food Manufacture License
- Flower Analyses: Not Required

5. Legal Notice

The information in this Product Data Sheet is based on current scientific knowledge and experience and should not be taken as expressing or implying any warranty concerning product characteristics. The product may be used at your discretion and risk. It does not relieve you from carrying out your own precautions and tests. We do not assume any liability in connection with your product or its use. You must comply with all applicable laws and regulations, and observe all third party rights.





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Analyses Specifications

Microbial Testing Method: qPCR/culture plating

Total Aerobic Count	< 10,000 CFU/g
Total Bile-Tolerant	
Gram-Negative Bacteria	< 100 CFU/g
Total Coliforms	< 100 CFU/g
Total Yeast and Molds	< 1,000 CFU/g
E. coli	None detected
Salmonella	None detected

Heavy Metals Testing Method: ICP-MS

Arsenic	< 1000 ppb
Cadmium	< 410 ppb
Mercury	< 200 ppb
Lead	< 1000 ppb

Residual Solvent Testing Method: GC-MS

Acetone	< 1000 ppm
Benzene	None detected
Butane	None detected
Ethanol	< 1000 ppm
Heptane	< 1000 ppm
Isopropanol	< 1000 ppm
n-Hexane	None detected
Pentane	< 1000 ppm
Propane	None detected
Toluene	None detected
Xylenes	None detected

Pesticides Testing Method: GC/MS

Spiromesifen	None detected
Spirotetramat	None detected
Tebuconazole	None detected
Thiacloprid	None detected
Thiamethoxam	None detected
Trifloxystrobin	None detected

Pesticides (Continued)

Acephate	None detected
Acetamiprid	None detected
Azoxystrobin	None detected
Bifenazate	None detected
Boscalid	None detected
Carbaryl	None detected
Carbofuran	None detected
Chlorantraniliprole	None detected
Chlorpyrifos	None detected
Diazinon	None detected
Dichlorvos	None detected
Dimethoate	None detected
Etofenprox	None detected
Etoxazole	None detected
Fenoxycarb	None detected
Fipronil	None detected
Flonicamid	None detected
Fludioxonil	None detected
Hexythiazox	None detected
Imazalil	None detected
Imidacloprid	None detected
Kresoxim-methyl	None detected
Malathion	None detected
Metalaxyl	None detected
Methiocarb	None detected
Methomyl	None detected
MGK-264	None detected
Myclobutanil	None detected
Naled	None detected
Oxamyl	None detected
Paclobutrazol	None detected
Permethrin	None detected
Phosmet	None detected
Propoxur	None detected
Pyridaben	None detected
Spinosad	None detected

Updated: 06/17/2020

