



Cannabidiol (CBD) Isolate

Product Specification Sheet

Description

Occurs in Cannabis sativa L, (C. sativa var. indica Auth.) Moraceae. Isolated from the extract of wild hemp. A non-psychoactive compound.

01 Specifications

Appearance	White crystalline powder	Density	0.39 g/mL
Odor	No significant odor	Particle Size	< 1180 µm
Consistency	Fine powdered crystal		

02 Assay

Potency	Testing Method: HPLC	Pesticides	Testing Method: GC/MS
Total CBD	>98%	Abamectin	<50 ppb
Total THC	0%	Aldicarb	<20 ppb
Microbial	Testing Method: qPCR/culture plating	Bifenazate	<20 ppb
Total Aerobic Count	< 10,000 CFU/g	Cyfluthrin	<10 ppb
Total Coliforms	< 100 CFU/g	Daminozide	<50 ppb
Total Yeast and Molds	< 1,000 CFU/g	Diazinon	<10 ppb
E. coli	None detected	Dichlorvos	<150 ppb
Salmonella	None detected	Dimethoate	<10 ppb
Heavy Metals	Testing Method: ICP-MS	Etoxazole	<10 ppb
Arsenic	< 1000 ppb	Flonicamid	<30 ppb
Cadmium	< 410 ppb	Fludioxonil	<10 ppb
Mercury	< 200 ppb	Imidacloprid	<20 ppb
Lead	< 1000 ppb	Myclobutanil	<50 ppb
Residual Solvent	Testing Method: GC-MS	Paclobutrazol	<10 ppb
Pentane	< 1000 ppm	Piperonyl Butoxide	<1,000 ppb
Ethanol	< 1000 ppm	Pyrethrin 1	<50 ppb
Acetone	< 1000 ppm	Spinosyn A	<10 ppb
Isopropyl Alcohol	< 1000 ppm	Spinosyn D	<10 ppb
Heptane	< 1000 ppm	Spirotetramat	<20 ppb
		Thiamethoxam	<20 ppb
		Trifloxystrobin	<10 ppb

04 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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