

quality natural raw materials

CBD ISOLATE ≥98%

~Balanced~

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# High quality isolate which offers perfect balance between price and purity.





#### SPECIFICATIONS:

Appearance: Powder

Consistency: Soft

Color: White

Flavor: Insignificant

Odor: Insignificant

Solubility: Alcohol- and fats- soluble

#### INDICATIVE SHELF LIFE:

2 years - in appropriate conditions

#### METHOD OF EXTRACTION:

In the process of production ethanol extraction is utilized.

#### SOLD IN\*:

- 1kg containers
- 10 kg containers

## MANUFACTURER'S KEY CERTIFICATIONS:

**GMP** 

ISO

Kosher

<sup>\*</sup>Subject to availability. Other packaging possibilities may be available upon request.

## **SAMPLE RESULTS**

## **CANNABINOIDS**

Analyte	LOQ	LOD	(%)	mg/g
	(%)	(%)		
THCa	0.430	0.162	ND	ND
Δ9-ΤΗС	0.485	0.183	ND	ND
Δ8-ΤΗС	0.535	0.201	ND	ND
THCV	0.098	0.037	ND	ND
CBDa	0.515	0.153	ND	ND
CBD	0.502	0.149	101.763*	1017.63*
CBDV	0.119	0.035	0.308	3.08
CBN	0.140	0.053	ND	ND
CBGa	0.449	0.169	ND	ND
CBC	0.189	0.071	ND	ND
Total THC			ND	ND
Total CBD			101.763*	1017.63*
TOTAL			102.071*	1020.71*

<sup>\*</sup>Values above 100% due to applied margin of analytical error tolerance.

#### **RESIDUAL SOLVENTS**

Analyte	Dynamic range (ppm)	<b>Result</b> (ppm)
Acetone	108 - 2161	ND
Benzene	0.2 - 4.1	ND
Butanes (Isobutane, n-Butane)	222 - 4437	ND
Ethanol	97 - 1935	ND
Ethyl-Acetate	106 - 2118	ND
Heptanes	109 - 2189	ND
Hexane	7 - 134	ND
Isopropyl Alcohol	95 - 1907	ND
Methanol	65 - 1298	ND
Pentane	114 - 2273	961

Propane	107 - 2132	ND
Toluene	17 - 341	ND
Xylenes (m,p,o-Xylenes)	112 - 2245	ND

## **HEAVY METALS**

Analyte	Dynamic Range	Result
	(ppm)	(ppm)
Arsenic	0.05 - 4.56	ND
Cadmium	0.04 - 4.44	ND
Lead	0.04 - 4.39	ND
Mercury	0.04 - 4.49	ND

## CHEMICAL RESIDUE SCREENING

Analyte	LOQ	Result
	(ppb)	(ppb)
Abamectin	308	ND
Acephate	40	ND
Acetamiprid	40	ND
Azoxystrobin	41	ND
Bifenazate	41	ND
Boscalid	39	ND
Carbaryl	39	ND
Carbofuran	43	ND
Chlorantraniliprole	38	ND
Chlorpyrifos	500	ND
Clofentezine	289	ND
Diazinon	290	ND
Dichlorvos	277	ND
Dimethoate	42	ND
Etofenprox	41	ND
Etoxazole	288	ND
Fenoxycarb	41	ND
E-Fenpyroximate	286	ND
Fipronil	40	ND

Flonicamid	47	ND
Fludioxonil	257	ND
Hexythiazox	40	ND
Imidacloprid	41	ND
Imazalil	274	ND
Kresoxim Methyl	150	ND
Malathion	270	ND
Metalaxyl	44	ND
Methiocarb	38	ND
Methomyl	39	ND
MGK-264 1	159	ND
MGK-264 2	113	ND
Myclobutanil	44	ND
Naled	48	ND
Oxamyl	1500	ND
Paclobutrazol	42	ND
Permethrin	293	ND
Phosmet	39	ND
Prophos	281	ND
Propoxur	42	ND
Pyridaben	295	ND
Spinosad A	30	ND
Spinosad D	47	ND
Spiromesifen	272	ND
Spirotetramat	265	ND
Spiroxamine 1	17	ND
Spiroxamine 2	23	ND
Tebuconazole	302	ND
Thiacloprid	42	ND
Thiamethoxam	37	ND
Trifloxystrobin	41	ND

**LOD** = Level of Detection

**LOQ** = Level of Quantification

**ND** = Not Detected (concentration is less than the Limit of Detection)