

Sample Name: CBD Oil
 Tested for: Organic Greens Collective
 Sample ID: 171006N026
 Date Submitted: 10/06/2017
 Sample Type: Oil

Total Sample Weight: 1 Gram

Cannabinoid Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

Cannabinoid Summary

Parameter	Method	Result
Total THC	Δ9THC+THCa	ND
Total Potential Δ9THC	ND	ND
Total CBD	CBD+CBDa	77.65 %
Total Potential CBD	776.41 mg/g	77.64 %

Full Canabinoid Profile

THC	ND
THCa	ND
CBD	77.58 %
CBDa	0.07 %
CBN	ND
CBDV	0.15 %
CBDVa	ND
CBG	ND
CBGa	ND
THCV	ND
Δ8 - THC	ND
CBC	ND

Total Active Cannabinoids: 77.80 %

Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry

Compound	Result	Reporting Limit
Acequinocyl	Not Detected	1
Abamectin	Not Detected	0.25
Bifenezate	Not Detected	0.1
Daminozide	Not Detected	0.5
Fenoxycarb	Not Detected	0.1
Imidacloprid	Not Detected	0.2
Myclobutanil	Not Detected	0.1
Pacllobutrazol	Not Detected	0.2
Pyrethrins	Not Detected	0.5
Spinosad	Not Detected	0.1
Spiromesifen	Not Detected	0.1
Spirotetramat	Not Detected	0.1

Microbiological Test Results

3M Petrifilm and plate counts for microbiological contamination

Total Yeast and Mold	<1,000 cfu/g	E. coli	ND
Pseudomonas	ND	Coliforms	<100 cfu/g
Total Aerobic Plate Count	<1,000 cfu/g	Salmonella	ND

Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

Terpene	mg/g / %	Terpene	mg/g / %
α Bisabolol	N/A	α Terpinene	N/A
α Pinene	N/A	Linalool	N/A
3 Carene	N/A	Limonene	N/A
Borneol	N/A	Myrcene	N/A
β Caryophyllene	N/A	Fenchol	N/A
Geraniol	N/A	α Phellandrene	N/A
α Humulene	N/A	Caryophyllene Oxide	N/A
Terpinolene	N/A	Terpineol	N/A
Valencene	N/A	β Pinene	N/A
Menthol	N/A	R-(+)-Pulegone	N/A
Nerolidol	N/A	Geranyl Acetate	N/A
Camphene	N/A	Citronellol	N/A
Eucalyptol	N/A	p-Cymene	N/A
α Cedrene	N/A	Ocimene	N/A
Camphor	N/A	Guaiol	N/A
(-)-Isopulegol	N/A	Phytol	N/A
Sabinene	N/A	Isoborneol	N/A
γ Terpinene	N/A		

Total Terpene Concentration: N/A

Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

Propane	N/A	Ethanol	N/A
Methanol	N/A	Isopropanol	N/A
Isobutane	N/A	Mercaptan	N/A
2,2-Dimethylbutane	N/A	2-Methylpentane	N/A
3-Methylpentane	N/A	Cyclohexane + Benzene	N/A
Isopentane	N/A	Neopentane	N/A
n Butane	N/A	n Heptane	N/A
n Hexane	N/A	n Pentane	N/A

Sample Certification



Scan to verify at sclabs.com

Josh Wurzer
 Josh Wurzer, President