Certificate of Analysis

Powered by Confident Cannabis

Pure Kana*
Scottsdale, AZ 85253
(855) 553-7441
info@purekana.com

Sample: 2005DBL0139.5500
METRC Sample:
Batch #: #C262020

Strain: CBD-RICH HEMP OIL TINCTURE 1000MG MINT
Ordered: 05/21/2020; Sampled: 05/29/2020; Completed: 06/03/2020

CBD-RICH HEMP OIL TINCTURE 1000MG MINT

Ingestible, Liquid Fats (Oils), CO2

Pesticides	Microbials	Mycotoxins	Heavy Metals	Foreign Matter	Solvents
DB labs APPROVED	DB labs APPROVED	DB labs APPROVED	DB labs APPROVED	DB labs APPROVED	NA

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

62.664 mg/unit
Total Terpenes

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
Eucalyptol	3.498	23.373	0.779	
Isopulegol	3.498	14.687	0.490	
δ-Limonene	3.498	9.403	0.313	
β-Caryophyllene	3.498	5.955	0.199	
β-Pinene	3.498	5.239	0.175	
α-Pinene	3.498	4.007	0.134	
α-Bisabolol	3.498	<LOQ	<LOQ	
α-Humulene	3.498	<LOQ	<LOQ	
α-Terpinene	3.498	<LOQ	<LOQ	
β-Myrcene	3.498	<LOQ	<LOQ	
Camphene	3.498	<LOQ	<LOQ	
Caryophyllene Oxide	3.498	<LOQ	<LOQ	
cis-Nerolidol	2.274	<LOQ	<LOQ	
cis-Ocimene	2.274	<LOQ	<LOQ	
δ-3-Carene	3.498	<LOQ	<LOQ	
γ-Terpinene	3.498	<LOQ	<LOQ	
Guaiol	3.498	<LOQ	<LOQ	
Linalool	3.498	<LOQ	<LOQ	
p-Cymene	3.498	<LOQ	<LOQ	
Terpinolene	3.498	<LOQ	<LOQ	
trans-Nerolidol	1.224	<LOQ	<LOQ	
trans-Ocimene	1.224	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

21.153 mg/unit
Δ9-THC + Δ8-THC

1,184.675 mg/unit
CBD

pH: NT
Aw: 0.21

1,222.956 mg/unit
Total Cannabinoids

Not Tested
Homogeneity

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
CBC	0.931	1.808	0.060	
CBCa	0.931	<LOQ	<LOQ	
CBD	0.931	1184.675	39.489	
CBDa	0.931	<LOQ	<LOQ	
CBDV	0.931	10.241	0.341	
CBDVa	0.931	<LOQ	<LOQ	
CBG	0.931	<LOQ	<LOQ	
CBGa	0.931	<LOQ	<LOQ	
CBL	0.931	2.549	0.085	
CBN	0.931	2.530	0.084	
Δ8-THC	0.931	<LOQ	<LOQ	
Δ9-THC	0.931	21.153	0.705	
THCa	0.931	<LOQ	<LOQ	
THCV	0.931	<LOQ	<LOQ	
THCVa	0.931	<LOQ	<LOQ	

1 Unit = CBD-RICH HEMP OIL TINCTURE 1000MG MINT, 30g
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD

Stacy Gardalen
Quality Control

Glen Marquez
Quality Control

4439 Polaris Ave
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CBD-RICH HEMP OIL TINCTURE 1000MG MINT

Ingestible, Liquid Fats (Oils), CO2

Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS — Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Paclobutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Analyzed by 300.1 Plating/QPCR — Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	900	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	90	1000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Mycotoxins

Analyzed by 300.2 Elisa — Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	2.5	Pass

Heavy Metals

Analyzed by 300.8 ICP/MS — Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	44	2000	<LOQ	Pass
Cadmium	44	820	<LOQ	Pass
Lead	44	1200	<LOQ	Pass
Mercury	44	400	104	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS — Not Tested

Compound	LOQ	Limit	Mass	Status

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