



Certificate of Analysis

Powered by Confident Cannabis

Pure Kana*

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

Sample: 2005DBL0139.5501

METRC Sample:
Batch #: #C262020

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

CBD-RICH HEMP OIL TINCTURE 1000MG VANILLA

Ingestible, Liquid Fats (Oils), CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g
<LOQ Total Terpenes			
α-Bisabolol	4.185	<LOQ	<LOQ
α-Humulene	4.185	<LOQ	<LOQ
α-Pinene	4.185	<LOQ	<LOQ
α-Terpinene	4.185	<LOQ	<LOQ
β-Caryophyllene	4.185	<LOQ	<LOQ
β-Myrcene	4.185	<LOQ	<LOQ
β-Pinene	4.185	<LOQ	<LOQ
Camphene	4.185	<LOQ	<LOQ
Caryophyllene Oxide	4.185	<LOQ	<LOQ
cis-Nerolidol	2.720	<LOQ	<LOQ
cis-Ocimene	2.720	<LOQ	<LOQ
δ-3-Carene	4.185	<LOQ	<LOQ
δ-Limonene	4.185	<LOQ	<LOQ
Eucalyptol	4.185	<LOQ	<LOQ
γ-Terpinene	4.185	<LOQ	<LOQ
Guaiol	4.185	<LOQ	<LOQ
Isopulegol	4.185	<LOQ	<LOQ
Linalool	4.185	<LOQ	<LOQ
p-Cymene	4.185	<LOQ	<LOQ
Terpinolene	4.185	<LOQ	<LOQ
trans-Nerolidol	1.465	<LOQ	<LOQ
trans-Ocimene	1.465	<LOQ	<LOQ

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
19.315 mg/unit Δ9-THC + Δ8-THC				
1,171.481 mg/unit CBD				
1,212.933 mg/unit Total Cannabinoids				
CBC	1.291	<LOQ	<LOQ	
CBCa	1.291	<LOQ	<LOQ	
CBD	1.291	1171.481	39.049	
CBDa	1.291	<LOQ	<LOQ	
CBDV	1.291	7.361	0.245	
CBDVa	1.291	<LOQ	<LOQ	
CBG	1.291	10.280	0.343	
CBGa	1.291	<LOQ	<LOQ	
CBL	1.291	2.672	0.089	
CBN	1.291	1.823	0.061	
Δ8-THC	1.291	<LOQ	<LOQ	
Δ9-THC	1.291	19.315	0.644	
THCa	1.291	<LOQ	<LOQ	
THCV	1.291	<LOQ	<LOQ	
THCVa	1.291	<LOQ	<LOQ	

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

Pass

pH: NT
Aw: 0.26

Not Tested
Homogeneity



Stacy Gardalen

Stacy Gardalen
Quality Control

Glen Marquez

Glen Marquez
Quality Control



4439 Polaris Ave
Las Vegas, NV

(702) 728-5180

www.dblabslv.com

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



Certificate of Analysis

Powered by Confident Cannabis

Pure Kana*

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

Sample: 2005DBL0139.5501

METRC Sample:
Batch #: #C262020

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

CBD-RICH HEMP OIL TINCTURE 1000MG VANILLA

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
Pacllobutrazol	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	800	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	80	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	3.1	Pass

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	42	2000	<LOQ	Pass
Cadmium	42	820	<LOQ	Pass
Lead	42	1200	<LOQ	Pass
Mercury	42	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Not Tested

Compound	LOQ	Limit	Mass	Status
----------	-----	-------	------	--------



Stacy Gardalen

Stacy Gardalen
Quality Control

Glen Marquez

Glen Marquez
Quality Control



4439 Polaris Ave
Las Vegas, NV
(702) 728-5180
www.dblabslv.com

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed, ND = Not Detected, NR = Not Reported, NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.