



Ace Analytical Laboratory

Certificate of Analysis



Accreditation #100224

1 of 2

Pure Kana

7272 Indian School Road
Scottsdale, NV 85251

Sample: 1906ACE0974_I_05612

Strain: CBD-RICH HEMP OIL TINCTURE 600MG MINT

Sample Received: 06/26/2019; Report Created: 07/01/2019; Expires:

Lic. #

CBD-RICH HEMP OIL TINCTURE 600MG MINT

Ingestible, Tincture

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Safety

Pass Microbials	Pass Foreign Matter
Pass <i>0.23590 aw</i> Water Activity	Not Tested NT pH

Cannabinoids

1 unit = .30g

22.086 mg per container Δ9-THC + Δ8-THC	635.320 mg per container CBD
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Analyte	LOQ	Mass	Mass
	mg/g	mg/g	mg/unit
THCa	0.020	ND	ND
Δ9-THC	0.020	0.74	22.09
Δ8-THC	0.020	ND	ND
THCVa	0.020	ND	ND
THCV	0.020	ND	ND
CBDa	0.020	ND	ND
CBD	0.020	21.18	635.32
CBDV	0.020	ND	ND
CBN	0.020	ND	ND
CBGa	0.020	ND	ND
CBG	0.020	ND	ND
CBC	0.020	ND	ND
Total		21.914	657.406

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids: SOP 2-POT; Moisture: SOP 2-MA; Terpenes: SOP 2-TER; Water Activity: 2-AW;

Terpenes

Eucalyptus	Orange	Pine
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Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
Eucalyptol	0.02	0.15	0.02
δ-Limonene	0.02	0.05	0.01
β-Pinene	0.02	0.03	0.00
α-Bisabolol	0.02	ND	ND
α-Humulene	0.02	ND	ND
α-Pinene	0.02	ND	ND
α-Terpinene	0.02	ND	ND
β-Caryophyllene	0.02	<LOQ	<LOQ
β-Myrcene	0.02	ND	ND
Camphene	0.02	ND	ND
Caryophyllene Oxide	0.02	ND	ND
δ-3-Carene	0.02	ND	ND
γ-Terpinene	0.02	ND	ND
Geraniol	0.02	ND	ND
Guaïol	0.02	ND	ND
Isopulegol	0.02	ND	ND
Linalool	0.02	ND	ND
Ocimene	0.02	ND	ND
p-Cymene	0.02	ND	ND
Terpinolene	0.02	ND	ND
trans-Nerolidol	0.02	ND	ND
Total		0.23	0.023

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This product has been tested by Ace Analytical Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Ace Analytical 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 Ace Analytical Labs.

Sample Information				RS (GCMS-MS)	ppm	RL	Terpenes (HPLC)	mg/mL	%
Sample Identification	600mg Mint Tincture			Compound			Compound		
Laboratory Number	1910176-06			Acetone	NT	NT	alpha-Bisabolol	NT	NT
Batch Number	Tincture			Acetonitrile	NT	NT	(-)-Borneol and (+)-Borneol	NT	NT
Matrix				Benzene	NT	NT	Camphene	NT	NT
Cannabinoid (HPLC)	mg/mL	mg/unit	%	n-Butane	NT	NT	Camphor	NT	NT
Compound				Carbon Tetrachloride	NT	NT	beta-Caryophyllene	NT	NT
THCA	NT	NT	NT	Chloroform	NT	NT	trans-Caryophyllene	NT	NT
delta 9-THC	NT	NT	NT	1,2-Dichloroethane	NT	NT	Caryophyllene Oxide	NT	NT
delta 8-THC	NT	NT	NT	Ethanol	NT	NT	alpha-Cedrene	NT	NT
THCV	NT	NT	NT	Ethyl acetate	NT	NT	Cedrol	NT	NT
CBDA	NT	NT	NT	Ethylene oxide	NT	NT	Endo-fenchyl Alcohol	NT	NT
CBD	NT	NT	NT	n-Heptane	NT	NT	Eucalyptol	NT	NT
CBD-V	NT	NT	NT	n-Hexane	NT	NT	Fenchone	NT	NT
CBN	NT	NT	NT	iso-Butane	NT	NT	Geraniol	NT	NT
CBG	NT	NT	NT	iso-Pentane	NT	NT	Geranyl acetate	NT	NT
CBC	NT	NT	NT	Methylene Chloride	NT	NT	Guaiol	NT	NT
Cannabinoids Total				n-Pentane	NT	NT	Hexahydrothymol	NT	NT
Max Active THC	0.00	0.00	0.00	Propane	NT	NT	alpha-Humulene	NT	NT
Max Active CBD	0.00	0.00	0.00	2-Propanol (IPA)	NT	NT	Isoborneol	NT	NT
T.Active Cannabinoids				Tetrahydrofuran	NT	NT	Isopulegol	NT	NT
Total Cannabinoids				Toluene	NT	NT	Limonene	NT	NT
Max Active Ratios				Trichloroethane	NT	NT	Linalool	NT	NT
: 1 CBD to THC				o-xylene	NT	NT	p-Mentha-1,5-diene	NT	NT
:1 THC to CBD				Xylenes (m,p)	NT	NT	beta-Myrcene	NT	NT
							trans-Nerolidol	NT	NT
							Ocimene Isomer 1	NT	NT
							alpha-Pinene	NT	NT
							beta-Pinene	NT	NT
							Pulegone	NT	NT
							Sabinene	NT	NT
							Sabinene Hydrate	NT	NT
							gamma-Terpinene	NT	NT
							alpha-Terpinene	NT	NT
							alpha-Terpineol	NT	NT
							3-Carene	NT	NT
							Ocimene Isomer 2	NT	NT
							gamma-Terpineol	NT	NT
							Terpinolene	NT	NT
							Valencene	NT	NT
							Nerol	NT	NT
							cis-Nerolidol	NT	NT
							Total Terpenes	NT	NT



Metals	ppm	RL
Compound		
Arsenic	NT	NT
Cadmium	NT	NT
Mercury	NT	NT
Lead	NT	NT
Percent Moisture		
NT %		
Water Activity		
NT		

RL = Reporting Limit
 NA = Not Applicable
 NT = Not Tested
 ND = Non Detected