



Ace Analytical Laboratory

Certificate of Analysis



Accreditation #100224

1 of 2

Pure Kana

7272 Indian School Road
Scottsdale, NV 85251

Sample: 1906ACE0974_I_05606

Strain: CBD-RICH HEMP OIL TINCTURE 1000MG MINT

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

Lic. #

CBD-RICH HEMP OIL TINCTURE 1000MG MINT

Ingestible, Tincture

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



Safety

Pass Microbials	Pass Foreign Matter
Pass 0.23920 aw Water Activity	Not Tested NT pH

Cannabinoids

1 unit = ,30g

0.000 mg per container Δ9-THC + Δ8-THC	1067.301 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	ND	ND
Δ8-THC	0.020	ND	ND
THCVa	0.020	ND	ND
THCV	0.020	ND	ND
CBDa	0.020	ND	ND
CBD	0.020	35.58	1067.30
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		35.577	1067.301

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	Cinnamon
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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-Caryophyllene	0.02	0.03	0.00
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-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
Guaiol	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		0.26	0.026

Ace Analytical Laboratory
7151 Cascade Valley Ct.
Las Vegas, NV
(702) 749-7429
Lic# 91781014075623623744

Darryl Johnson, PhD
Scientific Director

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support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com



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	1000mg Mint Tincture			Compound			Compound		
Laboratory Number	1910176-08			Acetone	NT	NT	alpha-Bisabolol	NT	NT
Batch Number				Acetonitrile	NT	NT	(-)-Borneol and (+)-Borneol	NT	NT
Matrix	Tincture			Benzene	NT	NT	Camphene	NT	NT
Cannabinoid (HPLC)				n-Butane	NT	NT	Camphor	NT	NT
	mg/mL	mg/unit	%	Carbon Tetrachloride	NT	NT	beta-Caryophyllene	NT	NT
Compound				Chloroform	NT	NT	trans-Caryophyllene	NT	NT
THCA	NT	NT	NT	1,2-Dichloroethane	NT	NT	Caryophyllene Oxide	NT	NT
delta 9-THC	NT	NT	NT	Ethanol	NT	NT	alpha-Cedrene	NT	NT
delta 8-THC	NT	NT	NT	Ethyl acetate	NT	NT	Cedrol	NT	NT
THCV	NT	NT	NT	Ethylene oxide	NT	NT	Endo-fenchyl Alcohol	NT	NT
CBDA	NT	NT	NT	n-Heptane	NT	NT	Eucalyptol	NT	NT
CBD	NT	NT	NT	n-Hexane	NT	NT	Fenchone	NT	NT
CBD-V	NT	NT	NT	iso-Butane	NT	NT	Geraniol	NT	NT
CBN	NT	NT	NT	iso-Pentane	NT	NT	Geranyl acetate	NT	NT
CBG	NT	NT	NT	Methylene Chloride	NT	NT	Guaiol	NT	NT
CBC	NT	NT	NT	n-Pentane	NT	NT	Hexahydrothymol	NT	NT
Cannabinoids Total				Propane	NT	NT	alpha-Humulene	NT	NT
Max Active THC	0.00	0.00	0.00	2-Propanol (IPA)	NT	NT	Isoborneol	NT	NT
Max Active CBD	0.00	0.00	0.00	Tetrahydrofuran	NT	NT	Isopulegol	NT	NT
T.Active Cannabinoids				Toluene	NT	NT	Limonene	NT	NT
Total Cannabinoids				Trichloroethane	NT	NT	Linalool	NT	NT
Max Active Ratios				o-xylene	NT	NT	p-Mentha-1,5-diene	NT	NT
: 1 CBD to THC				Xylenes (m,p)	NT	NT	beta-Myrcene	NT	NT
:1 THC to CBD							trans-Nerolidol	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