

# Certificate of Analysis





1 of 2

### Pure Kana

7272 Indian School Road Scottsdale, NV 85251

Sample: 1906ACE0974 | 05610

Strain: CBD-RICH HEMP OIL TINCTURE 300MG

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

Lic.#

# CBD-RICH HEMP OIL TINCTURE 300 MG

Ingestible. Tincture

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





# Safety

**Pass** 

Microbials

**Pass** 

Foreign Matter

Pass

Water Activity

**Not Tested** 

рΗ

Cannabinoids

1 unit = ,30g

**Terpenes** 





container
Λ9-THC + Λ8-THC
$\Lambda 9-1H(+\Lambda 8-1H($

320.291 mg per container

CBD

Analyte	LOQ	Mass	<u>Mass</u>
	mg/g	mg/g	mg/unit
THCa	0.020	ND	ND
Δ9-ΤΗС	0.020	ND	ND
Δ8-ΤΗС	0.020	ND	ND
THCVa	0.020	ND	ND
THCV	0.020	ND	ND
CBDa	0.020	ND	ND
CBD	0.020	10.68	320.29
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		10.676	320.291

Total THC = THCa \*  $0.877 + \Delta 9$ -THC +  $\Delta 8$ -THC; Total CBD = CBDa \* 0.877 + CBDLOQ = 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;

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
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	ND	ND
β-Myrcene	0.02	ND	ND
β-Pinene	0.02	ND	ND
Camphene	0.02	ND	ND
Caryophyllene Oxide	0.02	ND	ND
δ-3-Carene	0.02	ND	ND
δ-Limonene	0.02	ND	ND
Eucalyptol	0.02	ND	ND
y-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

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



Total

Darryl Johnson, PhD Scientific Director

Confident Cannabis All Rights Reserved 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.



# Certificate of Analysis





2 of 2

### Pure Kana

7272 Indian School Road Scottsdale, NV 85251 Sample: 1906ACE0974\_I\_05610

Strain: CBD-RICH HEMP OIL TINCTURE 300MG

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

Lic.#

#### CBD-RICH HEMP OIL TINCTURE 300 MG

Ingestible, Tincture

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



Pesticides			Not T	ested	Microbials				Pass
Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
						CFU/g	CFU/g	CFU/g	
					Aerobic Bacteria	100	100000	ND	Pass
					Bile-Tolerant Gram-Negative Bacteria	100	1000	ND	Pass
					Coliforms	100	1000	ND	Pass
					E. Coli		1	ND	Pass
					Salmonella		1	ND	Pass

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. Microbiology plating: SOP 2-MIC; Microbiology qPCR: SOP 2-qPCR;

Residual Solvents			Not <sup>-</sup>	Tested
Analyte	LOQ	Limit	Mass	Status

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. Pesticides: SOP 2-PM;

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. Residual Solvents: SOP 2-RSV;

Heavy Metals			Not T	ested	Mycotoxin	S		Not	Tested
Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status

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. Heavy Metals: SOP 2-HMN;

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. Mycotoxins: SOP 2-PM;

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



Confident Cannabis All Rights Reserved 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.

Scientific Director



1 L J	1 1 1	4 U			
Sample Information					
Sample Identification	300mg Natural Tincture				
Laboratory Number	1910176-01				
Batch Number					
Matrix		Tincture			
Cannabinoid (HPLC)	mg/mL	mg/unit	%		
Compound					
THCA	NT	NT	NT		
delta 9-THC	NT	NT	NT		

Cannabinoid (HPLC)	mg/mL	mg/unit	
Compound			
THCA	NT	NT	NT
delta 9-THC	NT	NT	NT
delta 8-THC	NT	NT	NT
THCV	NT	NT	NT
CBDA	NT	NT	NT
CBD	NT	NT	NT
CBD-V	NT	NT	NT
CBN	NT	NT	NT
CBG	NT	NT	NT
CBC	NT	NT	NT
Cannabinoids Total			
Max Active THC	0.00	0.00	0.00
Max Active CBD	0.00	0.00	0.00
T.Active Cannabinoids			

Max Active Ratios			
Ī	: 1 CBD to THC		
	:1 THC to CBD		

Total Cannabinoids

RS (GCMS-MS)	ppm	RL
Compound		
Acetone	NT	NT
Acetonitrile	NT	NT
Benzene	NT	NT
n-Butane	NT	NT
Carbon Tetrachloride	NT	NT
Chloroform	NT	NT
1,2-Dichloroethane	NT	NT
Ethanol	NT	NT
Ethyl acetate	NT	NT
Ethylene oxide	NT	NT
n-Heptane	NT	NT
n-Hexane	NT	NT
iso-Butane	NT	NT
iso-Pentane	NT	NT
Methylene Chloride	NT	NT
n-Pentane	NT	NT
Propane	NT	NT
2-Propanol (IPA)	NT	NT
Tetrahydrofuran	NT	NT
Toluene	NT	NT
Trichloroethane	NT	NT
o-xylene	NT	NT
Xylenes (m,p)	NT	NT

Terpenes (HPLC)

Compound

alpha-Bisabolol

beta-Caryophyllene

trans-Caryophyllene

Caryophyllene Oxide

Endo-fenchyl Alcohol

alpha-Cedrene

Cedrol

Eucalyptol

Fenchone

Geraniol

Guaiol

Geranyl acetate

Hexahydrothymol

alpha-Humulene

p-Mentha-1,5-diene

beta-Myrcene

trans-Nerolidol

alpha-Pinene

beta-Pinene

Pulegone

Sabinene

3-Carene

Ocimene Isomer 1

Sabinene Hydrate

gamma-Terpinene

alpha-Terpinene

alpha-Terpineol

Ocimene Isomer 2

gamma-Terpineol

Terpinolene

Valencene

cis-Nerolidol

Total Terpenes

Nerol

Isoborneol

Isopulegol

Limonene

Linalool

Camphene

Camphor

(-)-Borneol and (+)-Borneol

mg/mL

NT

NT

NT

NT

NT

NT

NT

NT NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT

NT



Sample Image	
PURE	
A N A	
OIL DROPS NATURAL OZ (SOML) 300M	

Wetals	ppiii	NL NL			
Compound					
Arsenic	NT	NT			
Cadmium	NT	NT			
Mercury	NT	NT			
Lead	NT	NT			
Percent Moisture					
NT %					
Water Activity					

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