

CERTIFICATE OF ANALYSIS



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BCC License Number: C8-0000116-LIC
 ISO 17025:2017 Certification #5718.01

Customer:



Phone Number:
 N/A

License Number:
 n/a

Sample Matrix:
 Non-Inhalable Topical
Date and Time Sample Collected:
 12/30/2020 12:00 PM
Date and Time Sample Received:
 12/30/2020 12:10 AM
Project ID: Wellness1230511
Laboratory ID: 201230511
Batch Number: 12182020VIBED6OZ
Batch Description: Vibed Water Based
 CBD Infused Lubricant - 6oz - 100mg



Density (g/mL): n/a
Sample units: 1

Sample weight (mL): 177.441
 Total CBD contained in product: This
 6oz container has 442.17mg of CBD.
 Total THC: Not Detected

BATCH PASS: X

BATCH FAIL:

ANALYTE

Cannabinoids-HPLC-UV		Concentration					
SOP: AP001	CAS #	mg/g	%	LOD	LOQ	Date Analyzed	Not Tested
Δ9-THC	1972-08-3	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
Δ8-THC	5957-75-5	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
THCV	31262-37-0	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
THCA	23978-85-0	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
CBD	13956-29-1	2.60	0.260	1.0	1.0	11/17/2020	
CBDA	13956-29-1	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
CBG	25654-31-3	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
CBGA	25555-57-1	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
CBN	521-35-7	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
CBC	20675-51-8	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
CBDV	24274-48-4	<0.05 mg/g	ND	1.0	1.0	11/17/2020	
Total THC		<0.05 mg/g	ND	N/A	N/A	N/A	
Total CBD		2.60	0.260	N/A	N/A	N/A	
Total Cannabinoids		2.60	0.260	N/A	N/A	N/A	

CAN = Cannabinoids testing
 MOI = Percent moisture
 WAT = Water activity
 TER = Terpene testing
 MIC = Microbial
 RSA = Residual Solvent testing
 PES = Pesticide testing
 MET = Heavy Metals testing
 mg/g = Milligrams per gram

NT = Not tested
 ND = Not detected
 N/A = Not applicable
 HS = Head Space
 LC = Liquid chromatography
 GC = Gas chromatography
LOD = Limit of Detection: The lowest amount of compound that we are able to detect with confidence.

LOQ=Limit of Quantitation:
 The lowest amount of compound we are able to quantify with confidence. Convergence Laboratories has aligned Method Development Procedures to only quantify each compound above the limit of detection. Therefore, our LOQ is defined as our LOD.

Definition of Analysis Method = The determination of cannabinoids is determined by a modified liquid extraction technique followed by High Performance Liquid Chromatography with Ultra-Violet detection at 228 nm (HPLC-UV). After LC separation, the identification of a cannabinoid is based on the comparison of the retention time of an authentic known standard to the corresponding peak in the sample.

Nicole Griffith Barbieri

1/7/2020
 Date

Synergy Labs, Inc. dba Convergence Laboratories. COA Disclaimer

The Convergence Laboratories team uses its best effort to provide the highest-quality results and confirm that the data contained therein are based solely on perspicacity. However, Convergence Laboratories. makes no warranties or claims to that effect and further shall not be liable for any misrepresentation that may result from the misuse of the data in any way. The limit of liability accepted by Convergence Laboratories is limited to the total amount invoiced for serviced provided. As part of our strict confidentiality policy, Convergence Laboratories will only discuss results with the original client as recorded on the Chain of Custody Form. All sampling procedures adhere to Convergence Laboratories Sampling Procedures SC001 and SC002. On occasion, Convergence Laboratories will utilize a reference lab to verify results. The results detailed in this Certificate of Analysis are restricted to the products tested.

Comments/questions can be submitted to info@convergence laboratories.com.

Scan to verify this license.

Valid: 12/30/2019

Expires: 12/30/2020

License No: C8-0000116-LIC

Legal Business Name: Convergence Laboratories, Inc.

Premises Address: 675 AVIATION BLVD, SUITE A SANTA ROSA, CA 95403025

1. Use your smartphone camera to scan the QR code for licensing information.

2. If your camera doesn't have scanning functionality, you can look up a location at CApocheck.com using license number C8-0000116-LIC.



Sample: 1906CNS0106.0372

Strain: CBD

Batch #: 2 oz white; Lot #: 40 mg;

Sample Received: 06/20/2019; Report Created: 06/26/2019

2 oz 40 mg White Tube

Topical, Body Oil
METRC Sample:



Safety


Pass Pesticides	Pass Microbials	Pass Mycotoxins
Not Tested Solvents	Pass Metals	Pass Foreign Matter

Cannabinoids

NR Total THC	53.865 mg/unit Total CBD	NT Moisture
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Analyte	LOQ mg/unit	Mass mg/unit	Mass mg/g
THCa	25.544	NR	NR
Δ9-THC	48.445	NR	NR
Δ8-THC	45.152	NR	NR
THCV	28.619	NR	NR
CBDa	13.658	NR	NR
CBD	26.071	53.865	0.950
CBN	13.686	NR	NR
CBGa	17.207	NR	NR
CBG	23.104	NR	NR
CBCa	41.641	NR	NR
CBC	9.232	NR	NR
Total		53.865	0.950

Terpenes

 Lavender		
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Analyte	LOQ mg/g	Mass mg/g	Mass %
Linalool	0.010	0.046	0.0046
α-Bisabolol	0.010	<0.010	<0.0010
α-Humulene	0.025	<0.025	<0.0025
α-Pinene	0.010	<0.010	<0.0010
β-Caryophyllene	0.025	<0.025	<0.0025
β-Myrcene	0.010	<0.010	<0.0010
β-Pinene	0.010	<0.010	<0.0010
Caryophyllene Oxide	0.010	<0.010	<0.0010
δ-Limonene	0.010	<0.010	<0.0010
Terpinolene	0.010	<0.010	<0.0010
Total		0.046	0.0046

1 Unit = , 56.7g
 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.



Sample: 1906CNS0106.0372

Strain: CBD

Batch #: 2 oz white; Lot #: 40 mg;

Sample Received: 06/20/2019; Report Created: 06/26/2019

2 oz 40 mg White Tube

Topical, Body Oil

METRC Sample:



Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.010	0.050	ND	Pass
Acequinocyl	0.010	4.000	ND	Pass
Beta-Cyfluthrin	0.050	4.000	ND	Pass
Bifenazate	0.010	15.000	ND	Pass
Bifenthrin	0.010	0.050	ND	Pass
Cypermethrin	0.010	0.050	ND	Pass
Daminozide	0.020	0.050	ND	Pass
Dimethomorph	0.010	60.000	ND	Pass
Etoxazole	0.010	7.000	ND	Pass
Fenhexamid	0.010	30.000	ND	Pass
Fonicamid	0.010	7.000	ND	Pass
Fludioxonil	0.010	0.020	ND	Pass
Imidacloprid	0.010	0.050	ND	Pass
Myclobutanil	0.010	4.000	ND	Pass
Pacllobutrazol	0.010	0.050	ND	Pass
Piperonyl Butoxide	0.010	10.000	ND	Pass
Pyrethrins	0.010	1.000	ND	Pass
Quintozene	0.050	0.200	ND	Pass
Spinetoram	0.010	1.700	ND	Pass
Spinosad	0.010	10.000	ND	Pass
Spirotetramat	0.010	10.000	ND	Pass
Thiamethoxam	0.010	0.020	ND	Pass
Trifloxystrobin	0.010	11.000	ND	Pass

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Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	250.000	2000.000	<LOQ	Pass
Cadmium	250.000	820.000	<LOQ	Pass
Lead	250.000	1200.000	<LOQ	Pass
Mercury	2.500	400.000	ND	Pass

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Microbials

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Shiga toxin-producing E. coli	ND in 1g	ND	Pass
Salmonella	ND in 1g	ND	Pass
Aspergillus (niger, terreus, flavus, fumigatus)	ND in 1g	ND	Pass
Aerobic Bacteria	100000	ND	Pass
Total yeast & mold	10000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	ND	Pass
Total coliform	1000	NR	NT

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Residual Solvents

Not Tested

Analyte	LOQ	Limit	Mass	Status
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Mycotoxins

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	10.00	20.00	ND	Pass
Ochratoxin A	10.00	20.00	ND	Pass

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