

CERTIFICATE OF ANALYSIS

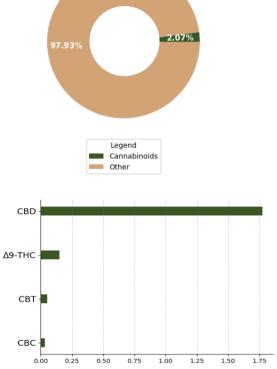
prepared for: Extract Labs 1399 Horizon Ave Lafayette, CO 80026

1500mg Face Cream

Batch ID:	21B1091611	Received:	11/18/2021	Analysis:	18 Cannabinoid Potency
Sample Type:	Topical	Analyzed:	11/29/2021	Method:	2021.18P.01
		Test ID:	1929	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	1.77 ± 0.048	17.75
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.03 ± 0.00068	0.25
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.15 ± 0.0041	1.52
Cannabacitran (CBT)	3.95e-05	1.20e-04	0.05 ± 0.0014	0.53
Cannabichromene (CBC)	6.99e-05	2.12e-04	0.04 ± 0.00096	0.36
Cannabinol (CBN)	3.93e-05	1.19e-04	0.02 ± 0.00053	0.20
Cannabicyclol (CBL)	4.58e-05	1.39e-04	0.01 ± 0.00025	0.09
Cannabicyclolic acid (CBLA)	4.00e-05	1.21e-04	ND	ND
Tetrahydrocannabivarin (THCV)	4.04e-05	1.23e-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	4.73e-05	1.43e-04	ND	ND
Cannabinolic (CBNA)	4.70e-05	1.42e-04	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	3.66e-05	1.11e-04	ND	ND
Cannabigerolic acid (CBGA)	3.98e-05	1.21e-04	ND	ND
Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	ND	ND
Cannabidivarin (CBDV)	3.97e-05	1.20e-04	0.00 ± 0.00013	0.05
Tetrahydrocannabinolic Acid (THCA)	3.86e-05	1.17e-04	ND	ND
Cannabichromenic acid (CBCA)	3.99e-05	1.21e-04	ND	ND
Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
Total Cannabinoid**			2.07	20.75
Total Potential THC*			0.15 ± 0.0041	1.52
Total Potential CBD*			1.77 ± 0.048	17.75
Total Potential CBG*			0.03 ± 0.00068	0.25

^{*} Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION

Andrew Shannon, Analytical Chemist 11/29/2021 02:28 PM

ANALYZED BY/DATE

Brian McCoy, Analytical Chemist 11/29/2021 02:32 PM

Br May

AUTHORIZED BY/DATE

John Reser, Quality Analyst 11/29/2021 02:34 PM

RELEASED BY/DATE

Laboratory results are based on the sample submitted to Extract Labs, INC, in the condition it was received. Extract Labs, INC, warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Extract Labs, INC.









^{*} Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

^{**} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{% = % (}w/w) = Percent (Weight of Analyte / Weight of Product)



CERTIFICATE OF ANALYSIS

prepared for: Extract Labs 1399 Horizon Ave Lafayette, CO 80026

1500mg Face Cream

Batch ID:	21B1091611	Received:	11/18/2021	Analysis:	Residual Solvents
Sample Type:	Topical	Analyzed:	11/23/2021	Method:	2021.RS.01
		Test ID:	1930	Equipment:	GCMS

RESIDUAL SOLVENTS

SOLVENT	REPORTABLE RANGE	RESULT (ppm)
Acetone	100 - 1000	*ND
Acetonitrile	100 - 1000	*ND
Benzene	0.2 - 4	*ND
Butanes	100 - 1000	*ND
Ethanol	100 - 1000	*ND
Ethyl Acetate	100 - 1000	*ND
Heptane	100 - 1000	*ND
Hexanes	6 - 120	*ND
Isopropyl Alcohol	100 - 1000	*ND
Methanol	100 - 1000	*ND
Pentanes	100 - 1000	*ND
Propane	100 - 1000	*ND
Toluene	18 - 360	*ND
Xylenes	43 - 860	*ND

*ND = Below Reportable Range

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 11/23/2021 10:18 AM

ANALYZED BY/DATE

Logan Cline, Analytical Development Chemist 11/23/2021 10:59 AM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 11/23/2021 11:09 AM

RELEASED BY/DATE

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License No. 800025015 **FL License #** CMTL-0003 **CLIA No.** 10D1094068

1500mg Face Cream Sample Matrix: CBD/HEMP Derivative Products (External Use)



Certificate of Analysis

Compliance Test

Extract Labs 1399 Horizon Ave. Lafayette, CO 80026 Batch # 21B1091611 Batch Date: 2021-11-18 Extracted From: Hemp Test Reg State: Oregon

Order # EXT211118-010001 Order Date: 2021-11-18 Sample # AACE569

Sampling Date: 2021-11-23 Lab Batch Date: 2021-11-23 Completion Date: 2021-11-26 Initial Gross Weight: 13.438 g



Microbiology (qPCR) Passed

Potency Panel Not Included

Xueli Gao Ph.D., DABT

Lah Toxicologist

Aixia Sun Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)









Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8 THC + Total CBN + CBT + Delta8 THCV + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBD + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate = Delta 8 THC-O-Acetate + THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (μg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (μg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram

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License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 1500mg Face Cream Sample Matrix: CBD/HEMP Derivative Products (External Use)



Certificate of Analysis

Compliance Test

Extract Labs 1399 Horizon Ave. Lafayette, CO 80026 Batch # 21B1091611 Batch Date: 2021-11-18 Extracted From: Hemp Test Reg State: Oregon

2021-11-18 om: Hemp

Order # EXT211118-010001 Order Date: 2021-11-18 Sample # AACE569 Sampling Date: 2021-11-23 Lab Batch Date: 2021-11-23 Completion Date: 2021-11-26 Initial Gross Weight: 13.438 g

Microbiology (qPCR)

Specimen Weight: 244.740 mg

Passed (qPCR)

Dilution Factor: 1.000			
Analyte	Result	Analyte	Result
Total Aerobic Count	Passed	Total Coliform	Passed
Total Enterobacteriaceae	Passed	Total Yeast/Mold	Passed

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Aixia Sun Lab Director/Principal Scientist

Xueli Gao Ph.D., DABT Lab Toxicologist

D.H.Sc., M.Sc., B.Sc., MT (AAB)









Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8 THC + Total CBN + CBT + Delta8-THCV + Total CBO + Total THCV + CBL + Total THC + Total CBC + Total CBV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate + THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12 % moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (μg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (μg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram

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Product Specification

CBD Face Cream 1500mg

Product Information

Product Face Cream

Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization, Distillation

Ingredient Statement Shea, Jojoba, Beeswax, CO2-extracted Hemp Oil,

Rosemary, Lavender

Organoleptic Description

Appearance White to pale yellow cream

Aroma Rosemary, lavender

Physical Characteristics

Cannabidiol Content (CBD): ≥ 1500mg Tetrahydrocannabinol Content (THC): < 0.3%

Shelf Life

Shelf life in original metal tin for up to 2 years.

Packaging

Gross weight 4.5oz (128g), net weight 2.8oz (84g) in screw top metal tin. Larger quantities by arrangement

Recommended Storage Conditions

Store at ambient conditions in airtight container.

Kosher Certification

CBD Face Cream is certified Kosher by the Orthodox Union, UKD-ID: OUV3-NNAKB8F

GMP Certification

This product was produced in a cGMP Compliant Facility, audited through Eurofins, Certificate #4949.

I declare that the information given is believed to be correct as of date specified below.

Name: Nick Peters Title: Quality Manager Date: April 8, 2021