

# **CERTIFICATE OF ANALYSIS**

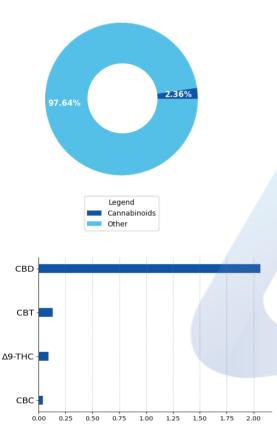
prepared for: Extract Labs 1399 Horizon Avenue Lafayette, CO 80026

# Face Cream 1500mg

Batch ID:	22B1091207	Received:	07/22/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Topical	Analyzed:	07/28/2022	Method:	2021.18P.01
	,	Test ID:	4553	Equipment:	UHPLC

#### **CANNABINOID PROFILE**

#### TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	2.06 ± 0.056	20.65
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.03 ± 0.00084	0.31
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.09 ± 0.0024	0.90
Cannabacitran (CBT)	3.95e-05	1.20e-04	0.13 ± 0.0035	1.29
Cannabichromene (CBC)	6.99e-05	2.12e-04	0.04 ± 0.0010	0.37
Cannabinol (CBN)	3.93e-05	1.19e-04	0.01 ± 0.00028	0.10
Cannabicyclol (CBL)	4.58e-05	1.39e-04	ND	ND
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	ND	ND
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**			2.36	23.63
Total Potential THC*			0.09 ± 0.0024	0.90
Total Potential CBD*			2.06 ± 0.056	20.65
Total Potential CBG*			0.03 ± 0.00084	0.31

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

# **REMARKS**

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

# FINAL AUTHORIZATION

Katie Little, Analytical Scientist 03:11 PM

**ANALYZED BY/DATE** 

07/28/2022

Logan Cline, Director of Analytical Development 07/28/2022 03:36 PM

John Reser, Quality Analyst 07/28/2022 03:38 PM

**AUTHORIZED BY/DATE** 

RELEASED BY/DATE

Laboratory results are based on the sample submitted to Minova Laboratories in the condition it was received. Minova Laboratories 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 Minova Laboratories.









# **CERTIFICATE OF ANALYSIS**

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

#### Face Cream 1500mg

Batch ID:	22B1091207	Received:	07/22/2022	Analysis:	Residual Solvents
Sample Type:	Topical	Analyzed:	08/02/2022	Method:	2021.RS.01
	'	Test ID:	4524	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** 

Katie Little, Analytical Scientist 04:40 PM

**ANALYZED BY/DATE** 

08/02/2022

Logan Cline, Director of Analytical Development 08/02/2022 04:44 PM

08/02/2022 04:46 PM

John Reser, Quality Analyst

AUTHORIZED BY/DATE RELEASED BY/DATE

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# **CERTIFICATE OF ANALYSIS**

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

#### Face Cream 1500mg

Batch ID:	22B1091207	Received:	07/22/2022	Analysis:	Quantitative Microbial Panel - CO Compliance
Sample Type:	Topical	Analyzed:	07/28/2022	7/28/2022 <b>Method:</b> 2022.QMP.01	
		Test ID:	4523	Equipment:	qPCR + Culture Plating

# **QUANTITATIVE MICROBIAL PANEL - CO COMPLIANCE**

CONTAMINANT	METHOD	LOD	<b>QUANTITATIVE RANGE</b>	RESULT
Total Yeast and Mold	Culture Plating	1.0E+02	1.0E+03-1.0E+05	ND
Total Aerobic Plate Count	Culture Plating	1.0E+03	1.0E+04-1.0E+06	ND
Total Coliforms	Culture Plating	1.0E+02	1.0E+02-1.0E+04	ND
Salmonella	qPCR	1.0E+00	Not Applicable	Absent
E.coli (STEC)	qPCR	1.0E+00	Not Applicable	Absent

<sup>\*\*</sup>This method is not covered under the current A2LA and CDPHE scope and is pending accreditation.

All numerical values indicated above are reported in CFU/g.

Limit of Detection (LOD) is the lowest detectable limit of qPCR.

Quantitative Range is the LLOQ and ULOQ from plating, where quatitative results are derived.

Any value above the ULOQ will be reported as too numerous to count (TNTC). Any value below the LLOQ will be reported as below LOQ.

Values are expressed in scientific notation.

Example: 1.0E+03 = 1,000 CFU

#### **REMARKS**

#### **FINAL AUTHORIZATION**

Alex Bujanow, Microbiologist 07/28/2022 02:27 PM

ANALYZED BY/DATE

Logan Cline, Director of Analytical Development 07/28/2022 03:36 PM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 07/28/2022 03:38 PM

**RELEASED BY/DATE** 

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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 Shea, Ingredient Statement 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.

Contamination

Salmonella: Absent

**Packaging** 

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: Haley Jones Title: Quality Manager Date: September 16, 2022

Version: 1.2

Version Date: 9/17/2022