

# **CERTIFICATE OF ANALYSIS**

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

#### El Jefe Delta 8 Tank

Batch ID:	22P2030401	Received:	01/05/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Concentrate	Analyzed:	01/06/2022	Method:	2021.18P.01
		Test ID:	2303	Equipment:	UHPLC

# CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT	Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
TOTAL CANNABINOID CONTENT	Cannabidiol (CBD)	4.29e-05	1.30e-04	9.75 ± 0.26	97.54
	Cannabigerol (CBG)	4.11e-05	1.25e-04	9.42 ± 0.25	94.22
	Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	ND	ND
	Cannabacitran (CBT)	3.95e-05	1.20e-04	10.87 ± 0.29	108.71
85.51%	Cannabichromene (CBC)	6.99e-05	2.12e-04	ND	ND
	Cannabinol (CBN)	3.93e-05	1.19e-04	ND	ND
14.49%	Cannabicyclol (CBL)	4.58e-05 4.00e-05	1.39e-04 1.21e-04	ND ND	ND ND
	Cannabicyclolic acid (CBLA)				
	Tetrahydrocannabivarin (THCV)	4.04e-05	1.23e-04	ND	ND
	Δ8-Tetrahydrocannabinol (Δ8-THC)	4.73e-05	1.43e-04	55.46 ± 1.5	554.62
	Cannabinolic (CBNA)	4.70e-05	1.42e-04	ND	ND
Legend Cannabinoids	Tetrahydrocannabivarin Acid (THCVA)	3.66e-05	1.11e-04	ND	ND
Other	Cannabigerolic acid (CBGA)	3.98e-05	1.21e-04	ND	ND
	Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	ND	ND
8-THC -	Cannabidivarin (CBDV)	3.97e-05	1.20e-04	ND	ND
	Tetrahydrocannabinolic Acid (THCA)	3.86e-05	1.17e-04	ND	ND
СВТ-	Cannabichromenic acid (CBCA)	3.99e-05	1.21e-04	ND	ND
	Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
CBD -	Total Cannabinoid**			85.51	855.09
	Total Potential THC*			ND	ND
CBG -	Total Potential CBD*			9.75 ± 0.26	97.54
0 10 20 30 40 50	Total Potential CBG*			9.42 ± 0.25	94.22

\* 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



Alex Bujanow, Microbiologist 01/06/2022 03:40 PM ANALYZED BY/DATE



Logan Cline, Director of Analytical Development 01/07/2022 08:42 AM AUTHORIZED BY/DATE

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John Reser, Quality Analyst 01/07/2022 09:14 AM 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.

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**CERTIFICATE OF ANALYSIS** 

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

### El Jefe Delta 8 Tank

Batch ID:	22P2030401	Received:	01/05/2022	Analysis:	<b>Residual Solvents</b>
Sample Type:	Concentrate	Analyzed:	01/10/2022	Method:	2021.RS.01
		Test ID:	2304	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

Da Maca

Brian McCoy, Analytical Chemist 01/10/2022 03:41 PM ANALYZED BY/DATE



Logan Cline, Director of Analytical Development 01/10/2022 04:36 PM AUTHORIZED BY/DATE

John K

John Reser, Quality Analyst 01/10/2022 04:54 PM RELEASED BY/DATE

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1399 Horizon Ave., Lafayette, CO 80026 (303) 927-6130

# **Product Specification**

El Jefe Delta-8 Extract Tank

Clear to light yellow liquid

Pine, Herbal, Pepper, Hops, Lemon

Earthy, lemon, undertones of pepper

### **Product Information**

Product Botanical name Plant Part Country of Origin Extraction Process Ingredient Statement

El Jefe Delta-8 Extract Tank Cannabis sativa L. Flower USA CO2 Extraction, Winterization, Distillation, Isolation Δ8 Distillate, CO2 Extracted CBG Isolate, CO2 Extracted CBD Isolate CO2 Extracted Full Spectrum CBT Distillate, Natural Terpenes

### **Organoleptic Description**

Appearance Aroma Taste

## Physical Characteristics

$\Delta 8$ Concentration:	≥ 250mg
Cannabidiol (CBD):	≥ 50mg
Cannabacitran (CBT):	≥ 50mg
Cannabigerol (CBG):	≥ 50mg
Tetrahydrocannabinol Content (THC):	≤ 0.3%

### Shelf Life

Shelf life in original cartridge for up to 1 year.

### Packaging

Gross weight 0.3oz (8g), net weight 0.5g 510 thread non-refillable cartridge

### **Recommended Storage Conditions**

Store at ambient conditions in original cartridge.

### **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 PetersTitle: Quality ManagerDate: February 26, 2021