

# CERTIFICATE OF ANALYSIS

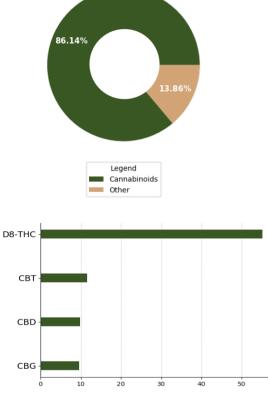
prepared for: Extract Labs 1399 Horizon Ave Lafayette, CO 80026

#### Sour Ghost Delta 8 Tank

Batch ID:	21P2012710	Received:	11/02/2021	Analysis:	18 Cannabinoid Potency
Sample Type:	Concentrate	Analyzed:	11/04/2021	Method:	2021.18P.01
		Test ID:	1795	Equipment:	UHPLC

#### **CANNABINOID PROFILE**

#### **TOTAL CANNABINOID CONTENT**



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	9.78 ± 0.26	97.77
Cannabigerol (CBG)	4.11e-05	1.25e-04	9.62 ± 0.26	96.19
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	ND	ND
Cannabacitran (CBT)	3.95e-05	1.20e-04	11.54 ± 0.31	115.35
Cannabichromene (CBC)	6.99e-05	2.12e-04	ND	ND
Cannabinol (CBN)	3.93e-05	1.19e-04	ND	ND
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	55.21 ± 1.5	552.05
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**			86.14	861.36
Total Potential THC*			ND	ND
Total Potential CBD*			9.78 ± 0.26	97.77
Total Potential CBG*			9.62 ± 0.26	96.19

<sup>\*</sup> 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 11/04/2021 11:14 AM

**ANALYZED BY/DATE** 

Brian McCoy, Analytical Chemist 11/04/2021 11:19 AM

Kn Mca

**AUTHORIZED BY/DATE** 

John Reser, Quality Analyst 11/04/2021 11:31 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.









<sup>\*</sup> Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)) and Total CBG = CBG + (CBGa\*(0.877))

<sup>\*\*</sup> Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

<sup>% = % (</sup>w/w) = Percent (Weight of Analyte / Weight of Product)



# CERTIFICATE OF ANALYSIS

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

## **Sour Ghost Delta 8 Tank**

Batch ID:	21P2012710	Received:	11/02/2021	Analysis:	Residual Solvents
Sample Type:	Concentrate	Analyzed:	11/05/2021	Method:	2021.RS.01
	-	Test ID:	1796	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** 

Andrew Shannon, Analytical Chemist 11/05/2021 10:11 AM

**ANALYZED BY/DATE** 

Brian McCoy, Analytical Chemist 11/05/2021 10:41 AM

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**AUTHORIZED BY/DATE** 

John Reser, Quality Analyst 11/05/2021 10:43 AM

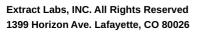
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# **Product Specification**

# Sour Ghost Extract Tank

## **Product Information**

Product Sour Ghost Extract Tank

Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization, Distillation, Isolation
Ingredient Statement Δ8 Distillate, CO2 Extracted CBG Isolate, CO2 Extracted

CBD Isolate CO2 Extracted Full Spectrum CBT Distillate,

**Natural Terpenes** 

**Organoleptic Description** 

Appearance Clear to light yellow liquid

Aroma Herbal, Lemon, Pine, Pepper, Hops

Taste Sour lemon, Spice

**Physical Characteristics** 

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

**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 Peters Title: Quality Manager Date: July 1, 2021