

CERTIFICATE OF ANALYSIS

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

Clementine THC-O Extract Tank

Batch ID:	22P4013101	Received:	01/31/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Concentrate	Analyzed:	02/07/2022	Method:	2021.18P.01
		Test ID:	2580	Equipment:	UHPLC

CANNABINOID PROFILE

	Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
TOTAL CANNABINOID CONTENT	Cannabidiol (CBD)	4.29e-05	1.30e-04	ND	ND
	Cannabigerol (CBG)	4.11e-05	1.25e-04	ND	ND
	Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	ND	ND
	Cannabacitran (CBT)	3.95e-05	1.20e-04	ND	ND
	Cannabichromene (CBC)	6.99e-05	2.12e-04	ND	ND
100.00%	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	ND	ND
	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
	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**			ND	ND
	Total Potential THC*			ND	ND
	Total Potential CBD*			ND	ND
-0.04 -0.02 0.00 0.02 0.04	Total Potential CBG*			ND	ND

* 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. Unknown peak suspected to be THC-O. Unable to quantitate with current method (Area percentage: 75.05%)

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 02/07/2022 11:37 AM ANALYZED BY/DATE





Logan Cline, Director of Analytical Development 02/07/2022 12:23 PM AUTHORIZED BY/DATE John Reser, Quality Analyst 02/07/2022 12:40 PM

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.





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

Clementine THC-O Extract Tank

Batch ID:	22P4013101	Received:	01/31/2022	Analysis:	Residual Solvents
Sample Type:	Concentrate	Analyzed:	02/02/2022	Method:	2021.RS.01
		Test ID:	2581	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

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Brian McCoy, Analytical Chemist 02/02/2022 12:18 PM ANALYZED BY/DATE



Logan Cline, Director of Analytical Development 02/02/2022 01:34 PM AUTHORIZED BY/DATE

John K

John Reser, Quality Analyst 02/02/2022 02:27 PM 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.

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

Product Specification

Clementine THC-O Extract Tank

Product Information

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

Clementine THC-O Tank Cannabis sativa L. Flower USA CO2 Extraction, Winterization, Distillation CO2 Extracted THC-O Distillate, Natural Terpenes

Light to medium honey-color, oily liquid

Citrus, Orange, Sweet

Fresh, Green Apple, Lemon, Pepper, Herbal

Organoleptic Description

Appearance Aroma

Taste

Physical Characteristics

Tetrahydrocannabinol Acetate (THC-O): >70% Tetrahydrocannabinol Content (THC): ≤ 0.3%

Shelf Life

Shelf life in original cartridge for up to 1 year.

Packaging

¹⁄₂ Gram: Gross weight 0.3oz (8g), net weight 0.5g 1 Gram: Gross weight 0.6oz (16g), net weight 1g 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: January 6, 2022