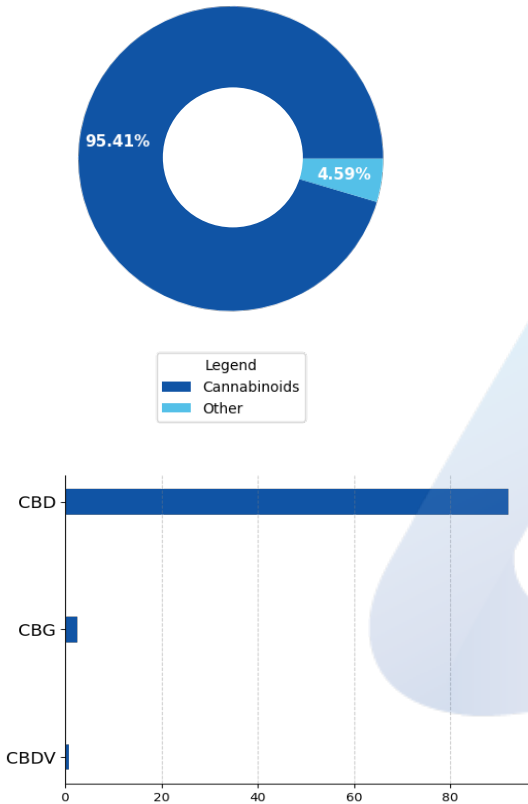


Lemon Fuel Crumble

Batch ID:	22C2050710	Received:	10/10/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Concentrate	Analyzed:	10/14/2022	Method:	2021.18P.01
		Test ID:	5260	Equipment:	UHPLC

CANNABINOID PROFILE
TOTAL CANNABINOID CONTENT


Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	92.11 ± 2.5	921.11
Cannabigerol (CBG)	4.11e-05	1.25e-04	2.48 ± 0.067	24.76
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	ND	ND
Cannabicitran (CBT)	3.95e-05	1.20e-04	ND	ND
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
Cannabicyclolol acid (CBLA)	4.00e-05	1.21e-04	ND	ND
Tetrahydrocannavarin (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
Tetrahydrocannavarin 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	0.82 ± 0.022	8.21
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**			95.41	954.08
Total Potential THC*			ND	ND
Total Potential CBD*			92.11 ± 2.5	921.11
Total Potential CBG*			2.48 ± 0.067	24.76

* 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))

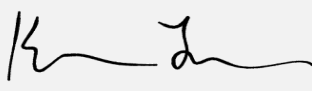


** Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

% = % (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 01:14 PM	10/14/2022 Logan Cline, Director of Analytical Development 10/14/2022 01:51 PM	John Reser, Quality Analyst 10/14/2022 02:19 PM
ANALYZED BY/DATE	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.

Lemon Fuel Crumble

Batch ID:	22C2050710	Received:	10/10/2022	Analysis:	Residual Solvents
Sample Type:	Concentrate	Analyzed:	10/14/2022	Method:	2021.RS.01
		Test ID:	5261	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	630
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 10/14/2022 02:42 PM	Logan Cline, Director of Analytical Development 10/14/2022 03:11 PM	John Reser, Quality Analyst 10/17/2022 08:59 AM
ANALYZED BY/DATE	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.

Product Specification

Lemon Fuel CBD Crumble – 800mg

Product Information

Product	Lemon Fuel CBD Crumble
Botanical name	<i>Cannabis sativa</i> L.
Plant Part	Flower
Country of Origin	USA
Extraction Process	CO2 Extraction, Winterization, Distillation, Chromatography
Ingredient Statement	CO2 Extracted Broad Spectrum CBD Distillate, Natural Terpenes

Organoleptic Description

Appearance	Light to medium honey-color, dry, crystallized sugar wax
Aroma	Pepper, Lemon, Herbal, Hops, Pine
Taste	Citrus, Cheesy Undertones, Sweet Diesel

Physical Characteristics

Cannabidiol Content (CBD):	≥ 800mg
Tetrahydrocannabinol Content (THC):	= 0.0%

Shelf Life

Shelf life in original glass jar for up to 2 years.

Packaging

Gross weight 1.2oz (35g), net weight 1g
Packaged in 7ml clear glass jar, screw top with pressure seal
Larger quantities by arrangement

Recommended Storage Conditions

Store at ambient conditions in airtight container.

Kosher Certification

Lemon Fuel CBD Crumble is certified Kosher by the Orthodox Union, UKD-ID: OUV3-NZJJFPF.

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: July 1, 2022

Version: 1.1

Version Date: 7/1/2022