EXTRACT LABS
ANALYTICAL SERVICES

CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

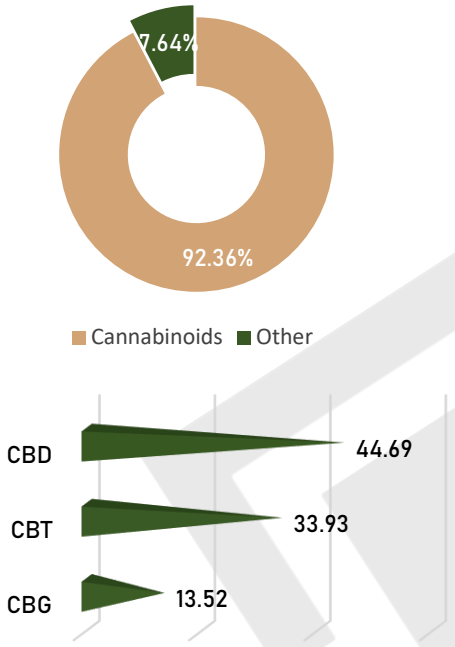
3620 Walnut St.
Boulder, CO 80301

Blue Dream - Extract Tank

Batch ID:	20P1040707	Received:	7/7/2020	Test:	Potency
Sample Type:	Concentrate	Analyzed:	7/8/2020		

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LoD (mg/L)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	0.39	44.69	446.90
Cannabigerol (CBG)	0.41	13.52	135.18
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.33	0.00	0.00
Cannabacitran (CBT)	0.20	33.93	339.35
Cannabichromene (CBC)	0.32	0.00	0.00
Cannabinol (CBN)	0.24	0.00	0.00
Tetrahydrocannabivarin (THCV)	0.42	0.00	0.00
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.42	0.00	0.00
Cannabigerolic acid (CBGA)	0.35	0.00	0.00
Cannabidiolic acid (CBDA)	0.34	0.00	0.00
Cannabidivarin (CBDV)	0.31	0.22	2.18
Δ9-Tetrahydrocannabinolic acid (THCA)	0.32	0.00	0.00
Total Cannabinoids**		92.36	923.60
Total Potential THC*		0.00	0.00
Total Potential CBD*		44.69	446.90
Total Potential CBG*		13.52	135.18

** 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

O. Cooley 8-Jul-20	8-Jul-20	Alyssa Roenker 8-Jul-20
ANALYZED BY/DATE	AUTHORIZED BY / DATE	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 were done in a professional manner in accordance with all relevant standard laboratory practices and good manufacturing practices. Extract Labs, INC is currently in the process of obtaining ISO 17025 accreditation but has not yet been obtained. All data was generated using certified reference materials and NIST traceable reference standards. Report can only be reproduced with the written consent of Extract Labs, INC.

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CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

3620 Walnut St.
Boulder, CO 80301

Blue Dream - Extract Tank

Batch ID:	20P1040707	Received:	7/7/2020	Test:	Residual Solvents
Sample Type:	Concentrate	Analyzed:	7/8/2020		

RESIDUAL SOLVENTS

SOLVENT	REPORTABLE RANGE	RESULT (ppm)
Acetone	100-1000	0.00
Acetonitrile	100-1000	0.00
Benzene	0.2-4	0.00
Butanes	100-1000	0.00
Ethanol	100-1000	0.00
Heptane	100-1000	0.00
Hexanes	6-120	0.00
Isopropyl Alcohol	100-1000	0.00
Methanol	100-1000	0.00
Pentane	100-1000	0.00
Propane	100-1000	0.00
Toluene	18-360	0.00
Xylenes	43-860	0.00

REMARKS

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

FINAL AUTHORIZATION

ANALYZED BY/DATE	AUTHORIZED BY / DATE	RELEASED BY/DATE
O. Cooley 8-Jul-20	8-Jul-20	Alyssa Roenker 8-Jul-20

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EXTRACT LABS
AMERICAN HEMP

3620 Walnut Street
Boulder, CO 80301
(303) 927-6130

Product Specification

Blue Dream CBD Crumble Cartridge

Product Information

Product	Blue Dream CBD Crumble Cartridge
Botanical name	*Cannabis sativa* L.
Plant Part	Flower
Country of Origin	USA
Extraction Process	CO2 Extraction, Winterization, Distillation, Isolation, Chromatography
Ingredient Statement	CO2 Extracted Broad Spectrum THC-Free Distillate, CO2 Extracted CBG Isolate, CO2 Extracted Broad Spectrum CBT Distillate, Natural Terpenes

Organoleptic Description

Appearance	Light to medium honey-color, oily liquid
Aroma	Earthy, berry, sweet
Taste	Sweet, fruity

Physical Characteristics

Cannabidiol Content (CBD):	≥ 250mg
Cannabacitran (CBT):	≥ 125mg
Cannabigerol (CBG):	≥ 10mg
Tetrahydrocannabinol Content (THC):	0.0%

Shelf Life

Shelf life in original cartridge for up to 1 year.

Packaging

Glass 510 thread non-refillable cartridge containing 0.5 grams.

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: Alyssa Rosenblum Title: Quality Manager Date: February 17th, 2020