

**CERTIFICATE OF ANALYSIS** 

prepared for: Extract Labs

3620 Walnut St. Boulder, CO 80301

Batch ID:	2111010801	Received:	1/8/2021	Test:	Potency
Sample Type:	CBD Isolate	Analyzed:	1/14/2021		

### CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT	Cannabinoid	LOQ (%)	Result (%)	Result (mg/g)
	Cannabidiol (CBD)	0.03	98.84	988.36
0.74%	Cannabigerol (CBG)	0.02	0.00	0.00
	$\Delta$ 9-Tetrahydrocannabinol ( $\Delta$ 9-THC)	0.07	0.00	0.00
	Cannabacitran (CBT)	0.02	0.00	0.00
	Cannabichromene (CBC)	0.03	0.00	0.00
	Cannabinol (CBN)	0.02	0.00	0.00
	Cannabicyclol (CBL)	0.02	0.00	0.00
99.26	Tetrahydrocannabivarin (THCV)	0.05	0.00	0.00
Cannabinoids Other	Δ8-Tetrahydrocannabinol (Δ8-THC)	0.06	0.00	0.00
	Tetrahydrocannabivarinic acid (THCVA)	0.03	0.00	0.00
	Cannabigerolic acid (CBGA)	0.02	0.00	0.00
	Cannabidiolic acid (CBDA)	0.02	0.00	0.00
	Cannabidivarin (CBDV)	0.02	0.43	4.26
CBD	Δ9-Tetrahydrocannabinolic acid (THCA)	0.03	0.00	0.00
	Cannabidivarinic Acid (CBDVA)	0.01	0.00	0.00
	Total Cannabinoids**		99.26	992.62
BDV	Total Potential ∆9-THC*		0.00	0.00
V	Total Potential CBD*		98.84	988.36
0 50 100	Total Potential CBG*		0.00	0.00

\* 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



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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RESULT (ppm) 0.00 0.00		
0.00		
0.00		
0.00		
0.00		
0.00		
0.00		
0.00		
0.00		
0.00		
0.00		
0.00		
195.31		
0.00		
0.00		
0.00		

#### REMARKS

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

13-Jan-21

#### FINAL AUTHORIZATION

Brian McCoy

ANALYZED BY/DATE

AUTHORIZED BY / DATE

W

13-Jan-21

Madi S

13-Jan-21

RELEASED BY/DATE

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

# **Product Specification**

# **CBD** Isolate

Produc	t Information						
	Product		CBD Isolate				
	Botanical name		Cannabis sativa L.				
	Plant Part		Flower				
	Country of Origin		USA				
	Extraction Process		CO2 Extraction, Winterization, Distillation, Isolation				
	Ingredient Statement			CO2-Extracted CBD Isolate			
Organo	eptic Description						
	Appearance		White dry powder				
	Aroma		Typical				
	Taste		Charac	teristic			
Physica	al Characteristics						
	Cannabidiol Content (C			98-99.9%			
	Tetrahydrocannabinol	Content (THC):		0.0%			
Shelf L							
	Shelf life in original glas	ss jar for up to 1	year.				
Packag							
Glass jar, size dependent on individual order.							
Recom	mended Storage Condit	ions					
Store at ambient conditions in airtight container.							
Kosher Certification							
CBD Isolate is certified Kosher by the Orthodox Union, UKD-ID: OUV3-5B89433.							
GMP C	ertification						
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 N	lanager		Date: January 7 <sup>th</sup> , 2020		