

CERTIFICATE OF ANALYSIS

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

D9 Peak Chocolate Bar

Batch ID:	HCOG-01	Received:	10/19/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Edible	Analyzed:	10/27/2022	Method:	2021.18P.01
		Test ID:	5404	Equipment:	UHPLC

CANNABINOID PROFILE

	Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
TOTAL CANNABINOID CONTENT	Cannabidiol (CBD)	4.29e-05	1.30e-04	0.49 ± 0.013	4.91
	Cannabigerol (CBG)	4.11e-05	1.25e-04	0.00 ± 0.00012	0.04
	Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.05 ± 0.0014	0.51
	Cannabacitran (CBT)	3.95e-05	1.20e-04	ND	ND
	Cannabichromene (CBC)	6.99e-05	2.12e-04	0.01 ± 0.00036	0.13
99.43%	Cannabinol (CBN)	3.93e-05	1.19e-04	0.01 ± 0.00015	0.06
	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	0.01 ± 0.00020	0.07
CBD-	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
<u> Δ9-ТНС</u>	Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
CBC -	Total Cannabinoid**			0.57	5.73
	Total Potential THC*			0.05 ± 0.0014	0.51
	Total Potential CBD*			0.50 ± 0.013	4.97
CBDA	Total Potential CBG*			0.00 ± 0.00012	0.04

* 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

04:05 PM

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

FINAL AUTHORIZATION



Katie Little, Analytical Scientist

Logan Cline, Director of Analytical Development 10/27/2022 04:14 PM **AUTHORIZED BY/DATE**

John K

John Reser, Quality Analyst

10/27/2022 04:15 PM

RELEASED BY/DATE

10/27/2022

ANALYZED 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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Product Specification Oregon Guava Chocolate Bar

Description: A premium quality bittersweet glossy chocolate bar, rectangular in shape, made from a blend of chocolate liquor, sugar, cocoa butter, Cannabis (hemp) extract, soy lecithin (an emulsifier) and pure vanilla.

Product Information:

Oregon Guava Chocolate Bar					
Minimum of 70%					
USA					
Rectangular chocolate bar with 10 pips					
Dark Brown					
Characteristic					
Characteristic					
Solid					
Fine Mass					
240-255mg/bar					
<0.1%					
Shelf Life					
Shelf life in packaging for up to 2 years					
Packaging					
Child-Resistant 4x6" bag with gusset. Net wt. 40g					
Recommended Storage Conditions					
Room temperature, sealed and away from light and heat.					

Kosher Certification

Ingredients are certified however the finished product is not.