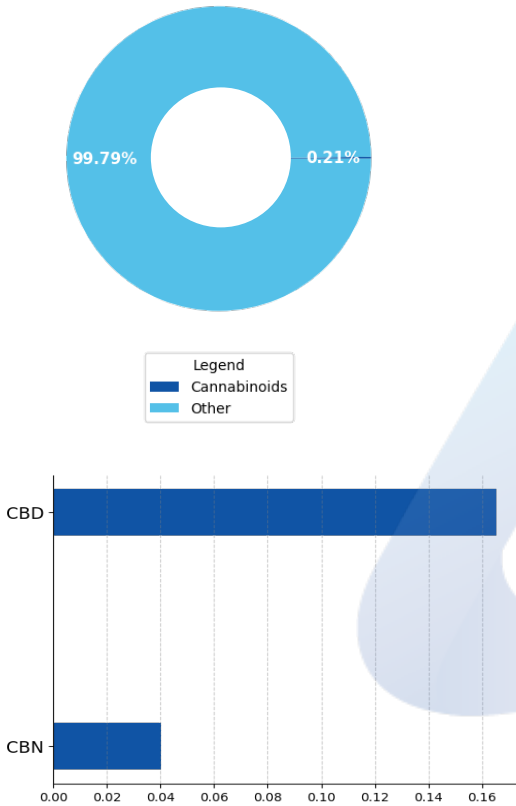


CBN Chocolate

Batch ID:	CCBN01	Received:	02/25/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Edible	Analyzed:	11/19/2021	Method:	2021.18P.01
		Test ID:	2885	Equipment:	UHPLC

CANNABINOID PROFILE
TOTAL CANNABINOID CONTENT


Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	0.17 ± 0.0045	1.65
Cannabigerol (CBG)	4.11e-05	1.25e-04	ND	ND
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	0.04 ± 0.0011	0.40
Cannabicyclol (CBL)	4.58e-05	1.39e-04	ND	ND
Cannabicyclol 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	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**			0.21	2.06
Total Potential THC*			ND	ND
Total Potential CBD*			0.17 ± 0.0045	1.65
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. Total mg cannabinoid content based off total sample weight of 3.84g.

FINAL AUTHORIZATION


Brian McCoy, Analytical Chemist
 11/19/2021 09:07 AM

ANALYZED BY/DATE



Logan Cline, Director of Analytical Development
 11/19/2021 09:27 AM

AUTHORIZED BY/DATE



John Reser, Quality Analyst
 11/19/2021 09:44 AM

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.



1631 NE Broadway #444
Portland OR, 97232
sales@peakextracts.com

Product Specification

CBN + CBD Isolate Chocolate Bar (Purple Label)

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

Product Information:

Product	CBN Isolate Chocolate Bar
Cocoa Mass	Minimum of 70%
Origin	USA

Organoleptic Description

Appearance	Rectangular chocolate bar with 10 pips
Color	Dark Brown
Odor	Characteristic
Flavor	Characteristic
Consistency	Solid
Texture	Fine Mass

Physical Characteristics

Cannabidiol Content	75-80mg/bar
Cannabinol Content	~20mg/bar
Tetrahydrocannabinol Content	<LOQ

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 finished product is not.