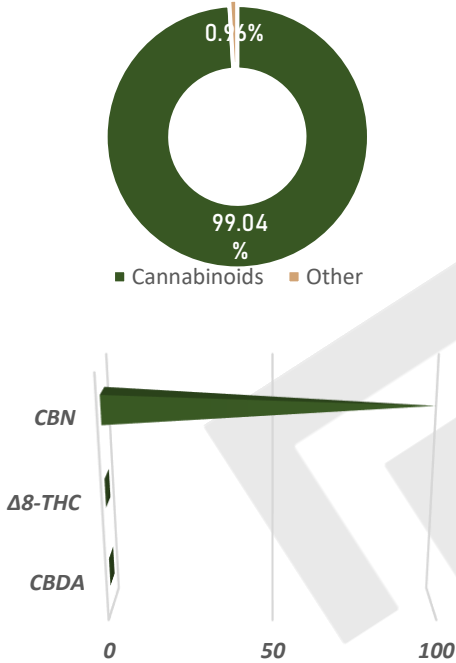


Batch ID:	20I1032112	Received:	12/21/2020	Test:	Potency
Sample Type:	CBN Isolate	Analyzed:	12/23/2020		

**CANNABINOID PROFILE**
**TOTAL CANNABINOID CONTENT**


Cannabinoid	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	0.03	0.00	0.00
Cannabigerol (CBG)	0.02	0.00	0.00
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.07	0.00	0.00
Cannabicitran (CBT)	0.02	0.00	0.00
Cannabichromene (CBC)	0.03	0.00	0.00
Cannabinol (CBN)	0.02	98.04	980.37
Cannabicyclol (CBL)	0.02	0.00	0.00
Tetrahydrocannavarin (THCV)	0.05	0.00	0.00
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.06	0.65	6.49
Tetrahydrocannavarinic acid (THCVA)	0.03	0.00	0.00
Cannabigerolic acid (CBGA)	0.02	0.00	0.00
Cannabidiolic acid (CBDA)	0.02	0.35	3.50
Cannabidivarin (CBDV)	0.02	0.00	0.00
Δ9-Tetrahydrocannabinolic acid (THCA)	0.03	0.00	0.00
Cannabidivarinic Acid (CBDVA)	0.01	0.00	0.00
<b>Total Cannabinoids**</b>		<b>99.04</b>	<b>990.36</b>
<b>Total Potential Δ9-THC*</b>		<b>0.00</b>	<b>0.00</b>
<b>Total Potential CBD*</b>		<b>0.31</b>	<b>3.07</b>
<b>Total Potential CBG*</b>		<b>0.00</b>	<b>0.00</b>

\* 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**

<i>Brian McCoy</i>	23-Dec-20	<i>[Signature]</i>	23-Dec-20	<i>Madi S</i>	23-Dec-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.



## Product Specification

### CBN Isolate

#### Product Information

Product	CBN Isolate
Botanical name	<i>Cannabis sativa</i> L.
Plant Part	Flower
Country of Origin	USA
Extraction Process	CO2 Extraction, Winterization, Distillation, Isolation
Ingredient Statement	CO2-Extracted CBN Isolate

#### Organoleptic Description

Appearance	White to light yellow dry powder
Aroma	Typical
Taste	Characteristic

#### Physical Characteristics

Cannabinol Content (CBN):	96-99.9%
Tetrahydrocannabinol Content (THC):	0.0%

#### Shelf Life

Shelf life in original glass jar for up to 1 year.

#### Packaging

Glass jar, size dependent on individual order.

#### Recommended Storage Conditions

Store at ambient conditions in airtight container.

#### 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: August 13<sup>th</sup>, 2020