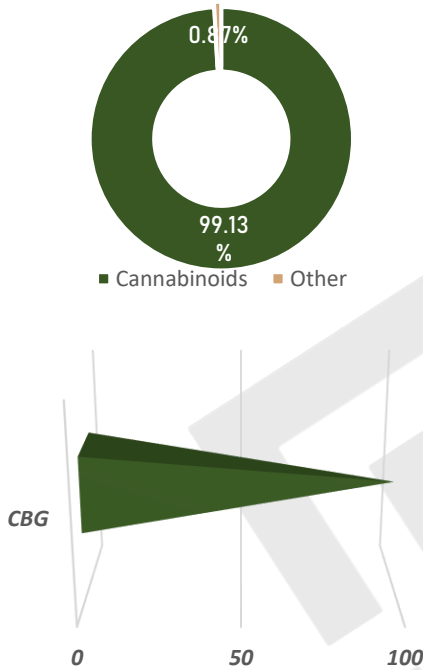


| | | | | | |
|--------------|-------------|-----------|------------|-------|---------|
| Batch ID: | 2011021612 | Received: | 12/16/2020 | Test: | Potency |
| Sample Type: | CBG Isolate | Analyzed: | 12/23/2020 | | |

CANNABINOID PROFILE
TOTAL CANNABINOID CONTENT


| Cannabinoid | LOQ (%) | Result (%) | Result (mg/g) |
|---|---------|--------------|---------------|
| Cannabidiol (CBD) | 0.03 | 0.00 | 0.00 |
| Cannabigerol (CBG) | 0.02 | 99.13 | 991.32 |
| Δ 9-Tetrahydrocannabinol (Δ 9-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 | 0.00 | 0.00 |
| Cannabicyclol (CBL) | 0.02 | 0.00 | 0.00 |
| Tetrahydrocannabivarin (THCV) | 0.05 | 0.00 | 0.00 |
| Δ 8-Tetrahydrocannabinol (Δ 8-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 | 0.00 | 0.00 |
| Δ 9-Tetrahydrocannabinolic acid (THCA) | 0.03 | 0.00 | 0.00 |
| Cannabidivarinic Acid (CBDVA) | 0.01 | 0.00 | 0.00 |
| Total Cannabinoids** | | 99.13 | 991.32 |
| Total Potential Δ9-THC* | | 0.00 | 0.00 |
| Total Potential CBD* | | 0.00 | 0.00 |
| Total Potential CBG* | | 99.13 | 991.32 |

* 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 |  | 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.



| | | | | | |
|--------------|-------------|-----------|------------|-------|-------------------|
| Batch ID: | 2011021612 | Received: | 12/16/2020 | Test: | Residual Solvents |
| Sample Type: | CBG Isolate | Analyzed: | 12/17/2020 | | |

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 |
| Ethyl Acetate | 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

| | | | | | |
|--------------------|-----------|----------------------|-----------|------------------|-----------|
| <i>Brian McCoy</i> | 17-Dec-20 | <i>[Signature]</i> | 17-Dec-20 | <i>Madi S</i> | 17-Dec-20 |
| ANALYZED BY/DATE | | AUTHORIZED BY / DATE | | RELEASED BY/DATE | |

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Product Specification

CBG Isolate

Product Information

| | |
|----------------------|--|
| Product | CBG 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 CBG Isolate |

Organoleptic Description

| | |
|------------|------------------|
| Appearance | White dry powder |
| Aroma | Typical |
| Taste | Characteristic |

Physical Characteristics

| | |
|-------------------------------------|----------|
| Cannabigerol Content (CBG): | 98-99.9% |
| 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.

Kosher Certification

CBG Isolate is certified Kosher by the Orthodox Union, UKD-ID: OUV3-5B89433.

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 12th, 2020