

# CERTIFICATE OF ANALYSIS

**PRODUCT NAME:** CBD Softgels  
**PRODUCT STRENGTH:** 25 mg  
**FILL LOT NUMBER:** 2020501  
**SOFTGEL LOT NUMBER:** [GC/ND2519-06](#)  
**BEST BY DATE:** 1/23/2022

**\*Click on the links to view third party reports!\***

## Physical Attributes

| Test                    | Method  | Specification  | Results |
|-------------------------|---------|--|---------|
| Color                   | SOP-100 | Golden to Amber  | PASS    |
| Odor                    | SOP-100 | N/A  | PASS    |
| Appearance              | SOP-100 | Dry, ovoid softgel capsules in container with lid and shrinkband   | PASS    |
| Primary Package Eval.   | SOP-132 | Container clean and free of filth. Container caps tight and shrink bands intact.                                 | PASS    |
| Secondary Package Eval. | SOP-132 | Labeling Compliance Checked, Cartons sturdy and clean. Sufficient cushion material exists. Box taped and secure. | PASS    |

## Review of Third-Party Analysis

| Panel  | Method  | Specification   | Results*         | Pass/Fail |
|--|---------|---|------------------|-----------|
| <b>Potency - Total CBD</b>   | SOP-111 | 23.75-31.25 mg CBD<br>LOQ**: 10 PPM† (0.001%)   | <b>26.16 mg</b>  | PASS      |
| <b>Potency - D9-THC</b>  | SOP-111 | None Detected LOQ: 10 PPM (0.001%)  | <b>ND</b>        | PASS      |
| <b>Compliant Pesticide Panel</b>   | SOP-111 | WIP-100008 : Product specification for Tinctures, Oregon Action limits apply                      | <b>ND</b>        | PASS      |
| <b>Microbial - Total Plate Count</b>                                       | SOP-111 | Complies with USP 61/62   | <b>Below LOD</b> | PASS      |
| <b>Microbial -Yeast and Mold</b>   | SOP-111 | Complies with USP 61/62   | <b>Below LOD</b> | PASS      |
| <b>Microbial - Coliforms and bacteria (including Ecoli and Salmonella)</b> | SOP-111 | Complies with USP 61/62   | <b>Below LOD</b> | PASS      |
| <b>CA Compliant Heavy Metal Panel</b>                                      | SOP-111 | Arsenic (As): ≤1.5 PPM<br>Cadmium (Cd): ≤0.5 PPM<br>Mercury (Hg): ≤1.0 PPM<br>Lead (Pb): ≤0.5 PPM | <b>ND</b>        | PASS      |

\* Level of Quantitation, † Parts Per Million

Quality Certified by:

*Darcie Moran*

Darcie Moran  
Manager of Quality Assurance

07.30.2020

Date

# CONFIDENTIAL EXTRACTOR

## CERTIFICATE OF INTERNAL ANALYSIS

TYPE: THC-free Phytocannabinoid-Rich (PCR)  
Soft Gel

BATCH No: GC/ND2519-06

Date of Manufacture: 17Jul2019

Date of Analysis: 18Jul2019

Total Active PCR oil per Soft Gel: 26.16mg

### POTENCY RESULTS:

| Cannabinoid  | Wt. (%) | (mg/g) |
|--------------|---------|--------|
| CBD          | 4.04    | 40.35  |
| CBG          | <0.03   | <0.30  |
| CBN          | <0.03   | <0.30  |
| THC          | ND**    | ND**   |
| CBC          | <0.03   | <0.30  |
| THC-A        | ND**    | ND**   |
| CBD-A        | <0.03   | <0.30  |
| CBDV         | 0.04    | 0.42   |
| THCV         | ND**    | ND**   |
| MAX THC      | ND**    | ND**   |
| MAX CBD      | 4.04    | 40.35  |
| TOTAL ACTIVE | 4.04    | 40.35  |

### Residual Solvents\*:

|           |                         |             |                         |
|-----------|-------------------------|-------------|-------------------------|
| Propane   | Compliant with USP<467> | Pentane     | Compliant with USP<467> |
| Isobutane | Compliant with USP<467> | Isopropanol | Compliant with USP<467> |
| Butane    | Compliant with USP<467> | Hexane      | Compliant with USP<467> |
| Ethanol   | Compliant with USP<467> | Acetone     | Compliant with USP<467> |

### Heavy Metals\*:

|         |                         |
|---------|-------------------------|
| Cadmium | Compliant with USP<233> |
| Lead    | Compliant with USP<233> |
| Arsenic | Compliant with USP<233> |
| Mercury | Compliant with USP<233> |

### TERPENE RESULTS\*:

|                        | Wt. (%) |                     | Wt. (%) |
|------------------------|---------|---------------------|---------|
| $\beta$ -Bisabolene    | 1.0-3.0 | Camphene            | 0.1-0.2 |
| $\beta$ -Farnesene     | 1.0-2.0 | E-Farnesene         | 0.1-0.2 |
| Guaiol                 | 0.5-2.0 | Farnesol            | 0.1-0.1 |
| $\beta$ -Maaliene      | 0.5-2.0 | $\alpha$ -Bisabolol | < 0.1   |
| Calarene               | 0.5-1.5 | P-Cymene            | < 0.1   |
| $\beta$ -Caryophyllene | 0.1-1.0 | Linalool            | < 0.1   |
| $\alpha$ -Humulene     | 0.1-1.0 | Myrcene             | < 0.1   |
| $\alpha$ -Cadinene     | 0.1-1.0 | Phytol              | < 0.1   |
| $\alpha$ -Gurjunene    | 0.1-0.5 | Isopulegol          | < 0.1   |
| d-Limonene             | 0.1-0.5 | Terpinene           | < 0.1   |
| Nerolidol              | 0.1-0.5 | Geraniol            | < 0.1   |
| $\alpha$ -Pinene       | 0.1-0.5 | Myrcene             | < 0.1   |
| Aristolene             | 0.1-0.3 | $\gamma$ -Terpinene | < 0.1   |
| Eucalyptol             | 0.1-0.2 | $\delta$ -3-Carene  | < 0.1   |

### Pesticides\*:

|              |       |               |       |
|--------------|-------|---------------|-------|
| Acequinocyl  | ND*** | Spinosad      | ND*** |
| Pyrethrium   | ND*** | Spirotetramat | ND*** |
| Spiromesifen | ND*** | Bifenazate    | ND*** |
| Abamectin    | ND*** | Fenoxycarb    | ND*** |
| Imidacloprid | ND*** | Paclbutrazol  | ND*** |

Test ID: 0718192M

\*Batches are sent out regularly for testing, not all batches tested

\*\*ND = Not Detected using a high-performance liquid chromatography test method

\*\*\*Pesticides are tested by a third party lab, ND = Not Detected at the Reporting Limit (RL)

### Batch Release:

Chemist: Lena Johnson

Manager: Ashley Orosco

*[Signature]* 23Jul2019  
*[Signature]* 23Jul2019

**COPY**  
07/23/2019



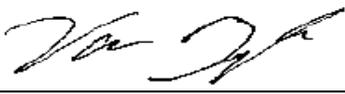
1755 Victory Blvd. Glendale, CA 91201  
 Tel: 818.547.3221 Email: [acculab@accubclabs.com](mailto:acculab@accubclabs.com)  
[www.accubclabs.com](http://www.accubclabs.com)

|                             |               |
|-----------------------------|---------------|
| To:                         |               |
| COA No.:                    | M-JO072720-01 |
| COA Date:                   | 08/03/20      |
| Sample Rec'd Date:          | 07/27/20      |
| ISO/IEC 17025:2017 Standard | Page 1 of 1   |

## MICROBIOLOGICAL CERTIFICATE OF ANALYSIS

Sample Description: (Sg25) Soft Gel Capsule 25 mg  
 Sample Batch/Lot No.: 2020501  
 ACCU Laboratory Ref.: 0781766  
 Purchase Order No.: N/A  
 Test Method: USP  
 Notes: N/A

| Analysis:                                     | Results:              |
|---|-----------------------|
|   |                       |
|   |                       |
|   |                       |
| <b>Total Plate Count:</b>                     | <b>&lt;10 CFU / g</b> |
|   |                       |
| <b>Yeast &amp; Mold Count:</b>                | <b>&lt;10 CFU / g</b> |
|   |                       |
| <b>Bile-Tolerant g- Bacteria (coliforms):</b> | <b>Negative</b>       |
|   |                       |
| <b><i>Escherichia coli</i>:</b>               | <b>Negative</b>       |
|   |                       |
| <b><i>Salmonella</i>:</b>                     | <b>Negative</b>       |
|   |                       |
|   |                       |
|   |                       |
|   |                       |

Approved By:   
 Vano Baghdasarian, Laboratory Director

The results of this test relate only to the samples tested. This test report shall not be reproduced except in full, without written approval of the lab. ACCU Labs shall have no liability to anyone with respect to any interpretations or uses of the COA report, decisions made, or actions taken as a result of or based on the data reported.  
 Abbreviations: g -: gram negative; g +B: gram positive Bacilli; g +C: gram positive Cocci; TPC: Total Plate Count; TNTC: Too Numerous to Count