

# CERTIFICATE OF ANALYSIS

N/A

### Prepared for:

## **OZ Botanical**

455 Weaver Park Rd #200 Longmont, CO USA 80501

# Anti-Wrinkle and Thightening Facial Oil

| Batch ID or Lot Number: | Test, Test ID and Methods: | Matrix:     | Page 1 of 2 |
|-------------------------|----------------------------|-------------|-------------|
| <b>C0010</b>            | Various                    | Concentrate |             |
| Reported:               | Started:                   | Received:   |             |
| 27Oct2022               | 27Oct2022                  | 24Oct2022   |             |

### **Density Analysis**

| Test ID: T000225624               |            |  |
|-----------------------------------|------------|--|
| Methods: TL-SOP-0034 (Gravimetric | ) Result   | Notes  |
| Density                           | 0.917 g/ml | Free from visual mold, mildew, and<br>– foreign matter |
|                                   |            |  |

#### **Final Approval**

| K Winternheimer    | Karen Winternheimer<br>27Oct2022<br>02:29:00 PM MDT | Somenthe Smoll     | Sam Smith<br>27Oct2022<br>02:30:00 PM MDT |
|--------------------|---|--------------------|---|
| PREPARED BY / DATE |   | APPROVED BY / DATE |   |

# Microbial Contaminants -Colorado Compliance

Test ID: T000225623 Methods: TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial

| Method                   | LOD   | Quantitation<br>Range  | Result   | Notes   |
|--------------------------|---|--|--|---|
| TM25: PCR                | 10 <sup>0</sup> CFU/25g   | NA   | Absent   | Free from visual mold, mildew, and  |
| TM25: PCR                | 10 <sup>0</sup> CFU/25g   | NA   | Absent   | <ul> <li>foreign matter</li> </ul>  |
| TM24: Culture<br>Plating | 10 <sup>1</sup> CFU/g   | 1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>  | None Detected  |   |
| TM26: Culture<br>Plating | 10 <sup>2</sup> CFU/g   | 1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>  | None Detected  |   |
| TM27: Culture<br>Plating | 10 <sup>1</sup> CFU/g   | 1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>  | None Detected  |   |
|                          | TM25: PCR<br>TM25: PCR<br>TM24: Culture<br>Plating<br>TM26: Culture<br>Plating<br>TM27: Culture | TM25: PCR $10^0$ CFU/25gTM25: PCR $10^0$ CFU/25gTM24: Culture<br>Plating $10^1$ CFU/gTM26: Culture<br>Plating $10^2$ CFU/gTM27: Culture $10^1$ CFU/g | Method         LOD         Range           TM25: PCR         10 <sup>0</sup> CFU/25g         NA           TM25: PCR         10 <sup>0</sup> CFU/25g         NA           TM24: Culture<br>Plating         10 <sup>1</sup> CFU/g         1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup> TM26: Culture<br>Plating         10 <sup>2</sup> CFU/g         1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup> TM27: Culture         10 <sup>1</sup> CFU/g         1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup> | MethodLODRangeResultTM25: PCR10° CFU/25gNAAbsentTM25: PCR10° CFU/25gNAAbsentTM24: Culture<br>Plating10° CFU/g1.0x10² - 1.5x10⁴None DetectedTM26: Culture<br>Plating10² CFU/g1.0x10³ - 1.5x10⁵None DetectedTM27: Culture<br>TM27: Culture10° CFU/g1.0x10² - 1.5x10⁴None Detected |

#### **Final Approval**

Eden Thompson

Eden Thompson-Wright 28Oct2022 11:03:00 AM MDT

but ledun APPROVED BY / DATE

Brett Hudson 28Oct2022 03:29:00 PM MDT

PREPARED BY / DATE



# CERTIFICATE OF ANALYSIS

Prepared for:

## **OZ Botanical**

455 Weaver Park Rd #200 Longmont, CO USA 80501

| Batch ID or Lot Number: | Test, Test ID and Methods: | Matrix:     | Page 2 of 2 |
|-------------------------|----------------------------|-------------|-------------|
| <b>C0010</b>            | Various                    | Concentrate |             |
| Reported:               | Started:                   | Received:   |             |
| 27Oct2022               | 27Oct2022                  | 24Oct2022   |             |

# **Cannabinoids - Colorado**

### Compliance

| Test ID: T000225622                          |             |             |  |                      |             |
|--|-------------|-------------|--|----------------------|-------------|
| Methods: TM14 (HPLC-DAD): Potency – Standard |             |             | Result   |                      |             |
| Cannabinoid Analysis                         | LOD (mg/mL) | LOQ (mg/mL) | (mg/mL)  | <b>Result</b> (mg/g) | Notes       |
| Cannabichromene (CBC)                        | 0.080       | 0.216       | <loq< td=""><td>0.15</td><td>Density =</td></loq<> | 0.15                 | Density =   |
| Cannabichromenic Acid (CBCA)                 | 0.073       | 0.198       | ND   | ND                   | 0.91728g/mL |
| Cannabidiol (CBD)                            | 0.180       | 0.593       | 3.525  | 3.84                 |             |
| Cannabidiolic Acid (CBDA)                    | 0.185       | 0.608       | ND   | ND                   |             |
| Cannabidivarin (CBDV)                        | 0.043       | 0.140       | ND   | ND                   |             |
| Cannabidivarinic Acid (CBDVA)                | 0.077       | 0.254       | ND   | ND                   |             |
| Cannabigerol (CBG)                           | 0.045       | 0.123       | 0.222  | 0.24                 |             |
| Cannabigerolic Acid (CBGA)                   | 0.190       | 0.514       | ND   | ND                   |             |
| Cannabinol (CBN)                             | 0.059       | 0.160       | ND   | ND                   |             |
| Cannabinolic Acid (CBNA)                     | 0.129       | 0.350       | ND   | ND                   |             |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC)   | 0.226       | 0.612       | ND   | ND                   |             |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC)   | 0.205       | 0.556       | ND   | ND                   |             |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.182       | 0.492       | ND   | ND                   |             |
| Tetrahydrocannabivarin (THCV)                | 0.041       | 0.112       | ND   | ND                   |             |
| Tetrahydrocannabivarinic Acid (THCVA)        | 0.160       | 0.434       | ND   | ND                   |             |
| Total Cannabinoids                           |             |             | 3.884  | 4.23                 |             |
| Total Potential THC                          |             |             | ND   | ND                   |             |
| Total Potential CBD                          |             |             | 3.525  | 3.84                 |             |

#### **Final Approval**



Karen Winternheimer 28Oct2022 Matenheumen 03:01:00 PM MDT

PREPARED BY / DATE

Samantha Smoth 280ct2022

03:04:00 PM MDT APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/790ac8e1-dab2-4fcb-b392-bbfa5c82abcd

#### Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \*(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples:  $10^2 = 100$  CFU,  $10^3 = 1,000$  CFU,  $10^4 = 10,000$  CFU,  $10^5 = 100,000$  CFU.

Sam Smith

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit A2LA for more details



ert #4329.02 790ac8e1dab24fcbb392bbfa5c82abcd.1