PRODUCT NAME: Certified Organic CBD Salve

PRODUCT STRENGTH: 500 mg

SALVE BATCH: 210581140 & 210201140

BEST BY DATE: HEMP 06/2024

Physical Atttributes

| Test | Method | Specification | Results |
|-------------------------|---------|---|---------|
| Color | SOP-100 | Off-white, cream color | PASS |
| Odor | SOP-100 | Neutral scent w/hint of hemp oil, sweet beeswax | PASS |
| Appearance | SOP-100 | Firm textured salve in white roll-on container with cap | 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 |
|-----------------------------------|---------|--|-----------|-----------|
| Potency - Total CBD | SOP-111 | 500-650mg CBD LOQ**: 10 PPM† (0.001%) | 564.6 mg | PASS |
| Potency - D9-THC | SOP-111 | None Detected LOQ: 10 PPM (0.001%) | ND | PASS |
| Compliant Pesticide Panel | SOP-111 | WIP-100008 : Product specification for Tinctures, Oregon Action limits apply | ND | PASS |
| Microbial - Stec E.Coli | SOP-111 | Complies with USP 61/62 | Below LOQ | PASS |
| Microbial - Salmonella | SOP-111 | Complies with USP 61/62 | Below LOQ | PASS |
| Microbial - Yeast and Mold | SOP-111 | Complies with USP 61/62 | Below LOQ | PASS |
| CA Compliant Heavy Metal Panel | SOP-111 | Arsenic (As): ≤1.5 PPM Cadmium (Cd): ≤0.5 PPM Mercury (Hg): ≤1.0 PPM Lead (Pb): ≤0.5 PPM | ND | PASS |

^{* *}Level of Quantitation, † Parts Per Million

| Quality Certified | Collo | 6/15/2022 |
|-------------------|-------|-----------|
| | | Date |



Organic 1oz Salve 500mg CBD

| Batch ID or Lot Number: 210581140 | Test: | Reported: | USDA License: |
|-----------------------------------|---|------------------------|-------------------|
| | Potency | 07Jun2022 | N/A |
| Matrix: | Test ID: | Started: | Sampler ID: |
| Unit | T000209392 | 07Jun2022 | N/A |
| | Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis | Received: 07Jun2022 | Status: Active |

| Cannabinoids | LOD (mg) | LOQ (mg) | Result (mg) | Result (mg/g) | Notes |
|--|----------|----------|---|---------------|-----------------|
| Cannabichromene (CBC) | 1.905 | 6.074 | ND | ND | # of Servings = |
| Cannabichromenic Acid (CBCA) | 1.742 | 5.555 | ND | ND | Sample |
| Cannabidiol (CBD) | 5.324 | 15.659 | 564.613 | 20.61 | Weight=27.4g |
| Cannabidiolic Acid (CBDA) | 5.461 | 16.060 | ND | ND | |
| Cannabidivarin (CBDV) | 1.259 | 3.703 | <loq< td=""><td>0.12</td><td></td></loq<> | 0.12 | |
| Cannabidivarinic Acid (CBDVA) | 2.278 | 6.700 | ND | ND | |
| Cannabigerol (CBG) | 1.082 | 3.448 | 59.326 | 2.17 | |
| Cannabigerolic Acid (CBGA) | 4.522 | 14.416 | ND | ND | |
| Cannabinol (CBN) | 1.411 | 4.499 | ND | ND | |
| Cannabinolic Acid (CBNA) | 3.085 | 9.836 | ND | ND | |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 5.387 | 17.175 | ND | ND | |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 4.892 | 15.598 | ND | ND | |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 4.335 | 13.820 | ND | ND | |
| Tetrahydrocannabivarin (THCV) | 0.984 | 3.137 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 3.823 | 12.189 | ND | ND | |
| Total Cannabinoids | | | 627.358 | 22.90 | • |
| Total Potential THC | | | ND | ND | |
| Total Potential CBD | | | 564.613 | 20.61 | |

Final Approval

Ryan Weems 07Jun2022

PREPARED BY / DATE

04:41:00 PM MDT

APPROVED BY / DATE

Jacob Miller 07Jun2022 04:44:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/5040a5a6-cdf9-409e-9776-25ad2803a681

Definitions

% = % (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)).

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.











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Organic 1oz Salve 500mg CBD

| Batch ID or Lot Number: 210581140 | Test: Heavy Metals | Reported: 08Jun2022 | USDA License: NA | |
|--|---|----------------------------|---------------------|--|
| Matrix: Unit Co | Test ID: T000209395 | Started: 08Jun2022 | Sampler ID: NA | |
| | Method(s): TM19 (ICP-MS): Heavy Metals | Received: 07Jun2022 | Status: NA | |

| Dynamic Range (ppm) | Result (ppm) | Notes | |
|---------------------|---|--|--|
| 0.05 - 4.53 | ND | | |
| 0.04 - 4.42 | ND | | |
| 0.05 - 4.56 | ND | | |
| 0.05 - 4.75 | ND | | |
| | 0.05 - 4.53 0.04 - 4.42 0.05 - 4.56 | 0.05 - 4.53 ND 0.04 - 4.42 ND 0.05 - 4.56 ND | 0.05 - 4.53 ND 0.04 - 4.42 ND 0.05 - 4.56 ND |

Final Approval



Kayla Phye 08Jun2022 03:27:00 PM MDT Myan News

Ryan Weems 08Jun2022 03:30:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/9e36a45f-e0e0-40cf-928e-0721a57179eb

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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Cert #4329.02

CDPHE Certified 9e36a45fe0e040cf928e0721a57179eb.1



Organic 1oz Salve 500mg CBD

| Batch ID or Lot Number: 210581140 | Test: Mycotoxins | Reported: 09Jun2022 | USDA License: N/A |
|-----------------------------------|---|---------------------|----------------------|
| Matrix: | Test ID: | Started: | Sampler ID: |
| Concentrate | T000209397 | 08Jun2022 | N/A |
| | Method(s): | Received: | Status: |
| | TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins | 07Jun2022 | Active |

| Mycotoxins | Dynamic Range (ppb) | Result (ppb) | Notes |
|-------------------------------|----------------------------|--------------|-------|
| Ochratoxin A | 4.02 - 131.71 | ND | N/A |
| Aflatoxin B1 | 0.98 - 33.52 | ND | |
| Aflatoxin B2 | 1.05 - 33.32 | ND | |
| Aflatoxin G1 | 0.95 - 33.42 | ND | |
| Aflatoxin G2 | 1.18 - 33.06 | ND | |
| Total Aflatoxins (B1, B2, G1, | and G2) | ND | |
| | | | |

Final Approval

PREPARED BY / DATE

Sawantha Smoll

Sam Smith 09Jun2022 10:50:00 AM MDT

APPROVED BY / DATE

Ryan Weems 09Jun2022 10:52:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/8438ba7c-b27f-45cd-a4c2-9b4d0c926c4f

Definitions

ND = None Detected (defined by dynamic range of the method)
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Cert #4329.02

CDPHE Certified 8438ba7cb27f45cda4c29b4d0c926c4f.1





Organic 1oz Salve 500mg CBD

| Batch ID or Lot Number: 210581140 | Test: Microbial Contaminants | Reported: 10Jun2022 | USDA License: N/A | |
|-----------------------------------|---------------------------------------|---------------------|----------------------|--|
| Matrix: | Test ID: | Started: | Sampler ID: | |
| Finished Product | T000209394 | 07Jun2022 | N/A | |
| | Method(s): | Received: | Status: | |
| | TM25 (qPCR) TM24, TM26, TM27 | 07Jun2022 | Active | |
| | (Culture Plating): Microbial (Colorac | do | | |
| | Panel) | | | |

| Microbial | | | Quantitation | | |
|-----------------------|--------------------------|-------------------------|---|---------------|---|
| Contaminants | Method | LOD | Range | Result | Notes |
| STEC | TM25: PCR | 10 ⁰ CFU/25g | NA | Absent | Free from visual mold, mildew, and foreign matter |
| Salmonella | TM25: PCR | 10 ⁰ CFU/25g | NA | Absent | — Toreign matter |
| Total Yeast and Mold* | TM24: Culture Plating | 10 ¹ CFU/g | 1.0x10 ² - 1.5x10 ⁴ | None Detected | _ |
| Total Aerobic Count* | TM26: Culture Plating | 10 ² CFU/g | 1.0x10 ³ - 1.5x10 ⁵ | None Detected | _ |
| Total Coliforms* | TM27: Culture Plating | 10 ¹ CFU/g | 1.0x10 ² - 1.5x10 ⁴ | None Detected | _ |

Final Approval

Eden Thompson

Eden Thompson-Wright 10Jun2022 12:30:00 PM MDT

Carly Baden

Carly Bader 10Jun2022 01:43:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/1d0246f9-139d-4b6c-9e16-e1014d33cc15

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU

CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation STEC = Shiga Toxin-Producing E. coli

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Cert #4329.02

CDPHE Certified 1d0246f9139d4b6c9e16e1014d33cc15.1



Organic 1oz Salve 500mg CBD

| Batch ID or Lot Number: 210581140 | Test: | Reported: | USDA License: |
|-----------------------------------|---------------------------------|-----------|---------------|
| | Residual Solvents | 10Jun2022 | N/A |
| Matrix: | Test ID: | Started: | Sampler ID: |
| Concentrate | T000209396 | 09Jun2022 | N/A |
| | Method(s): | Received: | Status: |
| | TM04 (GC-MS): Residual Solvents | 07Jun2022 | Active |

| Residual Solvents | Dynamic Range (ppm) | Result (ppm) | Notes |
|-------------------------------|---------------------|--------------|-------|
| Propane | 96 - 1916 | ND | |
| Butanes (Isobutane, n-Butane) | 193 - 3863 | ND | |
| Methanol | 74 - 1470 | ND | |
| Pentane | 113 - 2263 | ND | |
| Ethanol | 105 - 2106 | ND | |
| Acetone | 108 - 2165 | ND | |
| Isopropyl Alcohol | 107 - 2146 | ND | |
| Hexane | 7 - 139 | ND | |
| Ethyl Acetate | 110 - 2208 | ND | |
| Benzene | 0.2 - 4.3 | ND | |
| Heptanes | 120 - 2401 | ND | |
| Toluene | 19 - 381 | ND | |
| Xylenes (m,p,o-Xylenes) | 141 - 2812 | ND | |
| | | | |

Final Approval



Karen Winternheimer 10Jun2022 09:54:00 AM MDT

Mygun News

Ryan Weems 10Jun2022 09:56:00 AM MDT



https://ros

https://results.botanacor.com/api/v1/coas/uuid/8ecdea95-1480-47e6-bf06-6979b06b9f63

Definitions

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Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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Cert #4329.02

CDPHE Certified 8ecdea95148047e6bf066979b06b9f63.1