

CERTIFICATE OF ANALYSIS

Prepared for:

LOST RANGE CBD

2835 DOWNHILL PLAZA, UNIT 602 STEAMBOAT SPRINGS, CO USA 80487

Full Spectrum Natural Tincture 2000mg

| Batch ID or Lot Number: FS_2K_30ML_NAT_010924 | Test: | Reported: | USDA License: |
|---|-----------------|------------------|---------------|
| | Potency | 23Jan2024 | N/A |
| Matrix: | Test ID: | Started: | Sampler ID: |
| Solution | T000268184 | 19Jan2024 | N/A |
| | Method(s): | Received: | Status: |
| | TM14 (HPLC-DAD) | 18Jan2024 | N/A |

| | Result | | | | | |
|--|-------------|-------------|--|------------------------------|-----------|--|
| Cannabinoids | LOD (mg/mL) | LOQ (mg/mL) | (mg/mL) | Result (mg/g) | Notes | |
| Cannabichromene (CBC) | 0.059 | 0.164 | 2.730 | 2.90 | Density = | |
| Cannabichromenic Acid (CBCA) | 0.054 | 0.150 | ND | ND | 0.942g/ml | |
| Cannabidiol (CBD) | 0.158 | 0.432 | 66.660 | 70.80 | | |
| Cannabidiolic Acid (CBDA) | 0.162 | 0.443 | ND | ND | | |
| Cannabidivarin (CBDV) | 0.037 | 0.102 | 0.490 | 0.50 | | |
| Cannabidivarinic Acid (CBDVA) | 0.068 | 0.185 | ND | ND | | |
| Cannabigerol (CBG) | 0.033 | 0.093 | 0.500 | 0.50 | | |
| Cannabigerolic Acid (CBGA) | 0.139 | 0.389 | ND | ND | | |
| Cannabinol (CBN) | 0.043 | 0.121 | 0.210 | 0.20 | | |
| Cannabinolic Acid (CBNA) | 0.095 | 0.265 | ND | ND | | |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 0.166 | 0.463 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 0.151 | 0.421 | 1.550 | 1.60 | | |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.133 | 0.373 | ND | ND | | |
| Tetrahydrocannabivarin (THCV) | 0.030 | 0.085 | ND | ND | | |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.118 | 0.329 | ND | ND | | |
| Total Cannabinoids | | | 72.140 | 76.50 | • | |
| Total Potential THC | | | 1.550 | 1.60 | | |
| Total Potential CBD | | | 66.660 | 70.80 | | |

Final Approval

PREPARED BY / DATE

Karen Winternheimer 23Jan2024 11:30:00 AM MST

0:00 AM MST

Sam Smith 23Jan2024 11:31:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/6d466fac-fa27-4ecb-98cc-42c84e110df0

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 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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





Cert #4329.02 6d466facfa274ecb98cc42c84e110df0.1



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LOST RANGE CBD

2835 DOWNHILL PLAZA, UNIT 602 STEAMBOAT SPRINGS, CO USA 80487

Full Spectrum Natural Tincture 2000mg

| Batch ID or Lot Number: FS_2K_30ML_NAT_010924 | Test: Microbial Contaminants | Reported: 22Jan2024 | USDA License: NA | |
|--|--|-------------------------------|---------------------|--|
| Matrix: | Test ID: | Started: | Sampler ID: | |
| Finished Product | T000268185 | 19Jan2024 | NA | |
| | Method(s): | Received: | Status: | |
| | TM25 (PCR) TM24, TM26, TM27 (Culture Plating) | 18Jan2024 | NA | |

| Microbial | | Quanti | Quantitation | | | |
|-----------------------|--------------------------|-------------------------|---|---------------|--|--|
| Contaminants | Method | LOD | Range | Result | Notes | |
| STEC | TM25: PCR | 10 ⁰ CFU/25g | NA | Absent | Free from visual mold, mildew, an 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

PREPARED BY / DATE

Eden Thompson

Eden Thompson-Wright 22Jan2024 03:46:00 PM MST

Buanne Maillot

Brianne Maillot 22Jan2024 04:37:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/998fa9d7-222c-4d02-bf40-dafcdb9a089d

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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