HEMP LABORATORY TEST

CERTIFICATE OF ANALYSIS



Hemp Analysis - Summary

Tested by high-performance liquid chromatography with ultraviolet detection (HPLC-UV).

TOTAL THC1

Not Detected²

CANNABINOID PROFILE

49.6623% Total CBD¹ **83.6692**% Total Cannabinoids³ **Terpenes** Not Tested





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- 1) Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step: Total THC = Δ 9THC + (THCa (0.877)) and Total CBD = CBD + (CBDa (0.877)).
- 2) As defined by the 2018 Farm Bill, hemp must contain no more than 0.3% Total THC, defined as the concentration of delta-9 tetrahydrocannabinol (Δ-9-THC) post-decarboxylation see formula above.
- 3) Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

Additional Testing

Pass/Fail defined at action limits set by California Code of Regulations Title 16. Effective date: January 16, 2019. Authority: Section 26013, Business Professions Code. Reference: Sections 26100, 26104, and 26110, Business Professions Code.

RESIDUAL PESTICIDES

PASSED

PASSED

HEAVY METALS

PASSED

MICROBIAL IMPURITIES

RESIDUAL SOLVENTS

PASSED

XN distillate

Address:

Batch #:

Tested for: CBD For The People

2500 Alton Pkwy Irvine, CA 92606

Sample ID:

200309S017

Date Collected:

10/09/2022

Date Received:

10/09/2022

Final Approval

Josh Wurzer, President Date: 10/09/2022 These results relate only to the sample included on this report. This report shall not be reproduced except in full, without written approval of the laboratory. The uncertainty of measurement associated with the measurement result reported in this certificate is available from SC Laboratories upon request.



SC Laboratories, LLC 100 Pioneer Street, Suite E Santa Cruz, CA 95060 (866) 435-0709 | sclabs.com

Sample Name: XN distillate

LIMS Sample ID: 200309S017

Batch #:

Source METRC UID:

Sample Type: Concentrate, Product Inhalable

Batch Count: Sample Count:

Unit Mass: 1 Grams per Unit

Serving Mass:

Density:

Moisture Test Results

Results (%)
Moisture NT

Cannabinoid Test Results

10/09/2022

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

| Sum of Connobinaids | 924 402 | 92 4492 | 924 402 mg/llnit |
|---------------------|---------|---------|------------------|
| CBCa | ND | ND | 0.129 / 0.392 |
| CBC | 1.121 | 0.1121 | 0.031 / 0.094 |
| CBN | 337.337 | 33.7337 | 0.052 / 0.157 |
| CBL | ND | ND | 0.13 / 0.393 |
| CBGa | ND | ND | 0.044 / 0.133 |
| CBG | ND | ND | 0.03 / 0.092 |
| CBDVa | ND | ND | 0.037 / 0.111 |
| CBDV | 1.611 | 0.1611 | 0.021 / 0.063 |
| CBDa | ND | ND | 0.052 / 0.156 |
| CBD | 496.623 | 49.6623 | 0.052 / 0.158 |
| THCVa | ND | ND | 0.091 / 0.276 |
| THCV | ND | ND | 0.023 / 0.069 |
| THCa | ND | ND | 0.052 / 0.156 |
| Δ8ΤΗC | ND | ND | 0.053 / 0.162 |
| Δ9ΤΗС | ND | ND | 0.052 / 0.158 |
| (= 5, = 5, , | mg/g | % | LOD / LOQ mg/g |
| (20, 20. 0) | ma/a | % | LOD / |

| Sum of Cannabinoids: | 836.692 | 83.6692 | 836.692 mg/Unit |
|------------------------------|---------|---------|-----------------|
| Total THC (Δ9THC+0.877*THCa) | ND | ND | ND |
| Total CBD (CBD+0.877*CBDa) | 496.623 | 49.6623 | 496.623 mg/Unit |

Δ9THC per Unit 1000.0 Pass ND Δ9THC per Serving

Batch Photo



Date Collected: 10/09/2022

Date Received: 10/09/2022

Tested for: CBD For The People

License #:

Address: 2500 Alton Pkwy Irvine, CA 92606

Produced by:

License #:

Address:

Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

| , , | mg/g | % | LOD / LOQ mg/g |
|-----------------|------|---|----------------|
| | | | |
| | | | |
| | | | |
| | NT | | |
| Valencene | NT | | |
| Menthol | NT | | |
| Nerolidol | NT | | |
| | NT | | |
| Myrcene | NT | | |
| Fenchol | NT | | |
| | NT | | |
| R-(+)-Pulegone | | | |
| Geranyl Acetate | | | |
| Citronellol | | | |
| | | | |
| | | | |
| | | | |
| Phytol | | | |
| | | | |
| | | | |

Total Terpene Concentration:

Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019
Authority: Section 26013, Business and Professions Code.
Reference: Sections 26100, 26104 and 26110, Business and Professions Code.



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Josh Wurzer, President Date: 10/09/2022



SC Laboratories, LLC 100 Pioneer Street, Suite E Santa Cruz, CA 95060 (866) 435-0709 | sclabs.com

Sample Name: XN distillate

LIMS Sample ID: 200309S017

Batch #:

Source METRC UID:

Sample Type: Concentrate, Product Inhalable

Batch Count: Sample Count:

Unit Mass: 1 Grams per Unit

Serving Mass:

Density:

Date Collected: 10/09/2022
Date Received: 10/09/2022

Tested for: CBD For The People

License #:

Address: 2500 Alton Pkwy Irvine, CA 92606

Produced by:

License #:

Address:

Pesticide Test Results - Pass

10/09/2022

Pesticide and plant growth regulator analysis utilizing HPLC-Mass

Spectrometry

| • | | Results (µg/g) | Action Limit µg/g | Reporting Limit µg/g |
|-------------------|------|----------------|-------------------|----------------------|
| Azoxystrobin | Pass | ND | 0.1 | 0.047 |
| Etoxazole | Pass | ND | 0.1 | 0.022 |
| Abamectin | Pass | ND | 0.1 | 0.091 |
| Cypermethrin | Pass | ND | 1.0 | 0.091 |
| Imidacloprid | Pass | ND | 5.0 | 0.050 |
| Tebuconazole | Pass | ND | 0.1 | 0.018 |
| Hexythiazox | Pass | ND | 0.1 | 0.027 |
| Trifloxystrobin | Pass | ND | 0.1 | 0.020 |
| Spiromesifen | Pass | ND | 0.1 | 0.015 |
| Chlorpyrifos | Pass | ND | ND | 0.089 |
| Bifenazate | Pass | ND | 0.1 | 0.035 |
| Boscalid | Pass | ND | 0.1 | 0.023 |
| Propiconazole | Pass | ND | 0.1 | 0.013 |
| Malathion | Pass | ND | 0.5 | 0.019 |
| Permethrin | Pass | ND | 0.5 | 0.082 |
| Myclobutanil | Pass | ND | 0.1 | 0.044 |
| Bifenthrin | Pass | ND | 3.0 | 0.038 |
| Piperonylbutoxide | Pass | ND | 3.0 | 0.020 |

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry Results (µg/kg) Action Limit µg/kg

LOD / LOQ μg/kg

Aflatoxin B1, B2, G1, G2 Ochratoxin A NT

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Sample Name: XN distillate

LIMS Sample ID: 200309S017

Batch #:

Source METRC UID:

Sample Type: Concentrate, Product Inhalable

Batch Count: Sample Count:

Unit Mass: 1 Grams per Unit

Serving Mass:

Density:

Residual Solvent Test Results - Pass

10/09/2022

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS) LOD / LOQ µg/g Results (µg/g) Action Limit µg/g 1,2-Dichloroethane Pass 10 0.111 / 0.336 ND 0.043 / 0.132 1.0 Benzene Pass ND Chloroform 0.064 / 0.195 Pass ND 1.0 Ethylene Oxide 0.136 / 0.413 Pass ND 10 Methylene chloride Pass ND 1.0 0.172 / 0.521 0.040 / 0.120 Trichloroethylene Pass ND 1.0 Acetone Pass ND 5000.0 14.703 / 44.549 Acetonitrile Pass ND 410.0 2.727 / 8.262 Butane Pass ND 5000.0 5.672 / 17.185 11.775 / 35.679 Ethanol Pass ND 5000.0 16.227 / 49.169 Ethyl acetate Pass ND 5000.0 Ethyl ether Pass ND 5000.0 11.608 / 35.172 Heptane Pass ND5000.0 12.982 / 39.336 Hexane Pass ND 290.0 1.816 / 5.502 Isopropyl Alcohol Pass ND 5000.0 15.358 / 46.536 Methanol Pass ND 3000.0 15.584 / 47.220 Pass 253.859 5000.0 12.355 / 37.434 Pentane 5000.0 1.359 / 4.117 Propane Pass ND 890.0 7.174 / 21.736 Toluene Pass Total Xylenes 2170.0 34.438 / 104.347 Pass

Microbiological Test Results - Pass

10/09/2022

PCR and fluorescence detection of microbiological impurities

| T CN and hubrescence detection of find | loblologica | ii iiiipuiities | |
|--|-------------|-----------------|--------------|
| | Ū | Results | Action Limit |
| Shiga toxin-producing Escherichia coli | Pass | ND | ND |
| Salmonella spp. | Pass | ND | ND |
| Aspergillus fumigatus | Pass | ND | ND |
| Aspergillus flavus | Pass | ND | ND |
| Aspergillus niger | Pass | ND | ND |
| Aspergillus terreus | Pass | ND | ND |
| | | | |

3M Petrifilm and plate counts for microbiological contamination

Results (cfu/q)

erobic Plate Count NT

otal Yeast and Mold NT

Foreign Material Test Results

NIT

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Date Received: 10/09/2022

Tested for: CBD For The People

License #:

Address: 2500 Alton Pkwy Irvine, CA 92606

Produced by:

License #:

Address:

Water Activity Test Results

Results (Aw) Action Limit Aw

Heavy Metal Test Results - Pass

10/09/2022

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

| | | Results (µg/g) | Action Limit µg/g | LOD / LOQ µg/g |
|---------|------|----------------|-------------------|----------------|
| Cadmium | Pass | ND | 0.2 | 0.012 / 0.035 |
| Lead | Pass | ND | 0.5 | 0.031 / 0.095 |
| Arsenic | Pass | ND | 0.2 | 0.013 / 0.039 |
| Mercury | Pass | ND | 0.1 | 0.002 / 0.005 |

Note

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