

HEMP LABORATORY TEST CERTIFICATE OF ANALYSIS



Hemp Analysis - Summary

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

TOTAL THC¹

PASSED² Not Detected

CANNABINOID PROFILE

44.2967% Total CBD¹

75.5373% Total Cannabinoids³

Terpenes NT



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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 = $\Delta^9\text{THC} + (\text{THCa} \cdot 0.877)$ and Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$.
- 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 ($\Delta^9\text{-THC}$) 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.

XN distillate v2.0

Tested for: CBD For The People

Address: 2500 Alton Pkwy Irvine, CA 92606

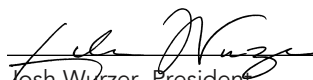
Batch #:

Sample ID: 191024R010

Date Collected: 10/24/2019

Date Received: 10/24/2019

Final Approval


Josh Wurzer, President
Date: 10/25/2019

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.



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

Sample Name: XN distillate v2.0
LIMS Sample ID: 191024R010
Batch #:
Source Metr ID(s):

Sample Type: Concentrate, Product Inhalable
Batch Count:
Sample Count:
Unit Mass:
Serving Mass:
Density:

Date Collected: 10/24/2019
Date Received: 10/24/2019
Tested for: CBD For The People
License #:
Address: 2500 Alton Pkwy Irvine, CA 92606
Produced by:
License #:
Address:
Overall result for batch: Pass

Moisture Test Results

	Results (%)
Moisture	NT

Cannabinoid Test Results 10/25/2019

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

	mg/g	%	LOD / LOQ mg/g
Δ9THC	ND	ND	0.052 / 0.158
Δ8THC	ND	ND	0.053 / 0.162
THCa	ND	ND	0.052 / 0.156
THCV	ND	ND	0.023 / 0.069
THCVa	ND	ND	0.091 / 0.276
CBD	442.967	44.2967	0.052 / 0.158
CBDa	ND	ND	0.052 / 0.156
CBDV	3.551	0.3551	0.021 / 0.063
CBDVa	ND	ND	0.037 / 0.111
CBG	0.699	0.0699	0.030 / 0.092
CBGa	ND	ND	0.044 / 0.133
CBL	ND	ND	0.130 / 0.393
CBN	284.968	28.4968	0.052 / 0.157
CBC	23.188	2.3188	0.031 / 0.094
CBCa	ND	ND	0.129 / 0.392

Sum of Cannabinoids:	755.373	75.5373
Total THC (Δ9THC+0.877*THCa)	ND	ND
Total CBD (CBD+0.877*CBDa)	442.967	44.2967

Action Limit mg

Δ9THC per Unit
Δ9THC per Serving

Batch Photo



Terpene Test Results

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

	mg/g	%	LOD / LOQ mg/g
▣ Bisabolol	NT		
▣ Pinene	NT		
3 Carene	NT		
Borneol	NT		
▣ Caryophyllene	NT		
Geraniol	NT		
▣ Humulene	NT		
Terpinolene	NT		
Valencene	NT		
Menthol	NT		
Nerolidol	NT		
Camphene	NT		
Eucalyptol	NT		
▣ Cedrene	NT		
Camphor	NT		
(-)-Isopulegol	NT		
Sabinene	NT		
▣ Terpinene	NT		
▣ Terpinene	NT		
Linalool	NT		
Limonene	NT		
Myrcene	NT		
Fenchol	NT		
▣ Phellandrene	NT		
Caryophyllene Oxide	NT		
Terpineol	NT		
▣ Pinene	NT		
R-(+)-Pulegone	NT		
Geranyl Acetate	NT		
Citronellol	NT		
p-Cymene	NT		
Ocimene	NT		
Guaiol	NT		
Phytol	NT		
Isoborneol	NT		

Total Terpene Concentration: NT

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.



Scan to verify at sclabs.com
Sample must be marked as public to be viewable

Josh Wurzer, President
Date: 10/25/2019