HEMP LABORATORY TEST

CERTIFICATE OF ANALYSIS



Hemp Analysis - Summary

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

TOTAL THC1



CANNABINOID PROFILE

NT Total CBD¹
NT Total Cannabinoids³
Terpenes See page 2





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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.

OG Kush

Batch #:

Tested for: CBD For The People

Address: 2500 Alton Pkwy Irvine, CA 92606

Sample ID:

200130V013

Date Collected:

01/30/2020

Date Received:

01/30/2020

Final Approval

Josh Wurzer, President Date: 02/04/2020 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: OG Kush

LIMS Sample ID: 200130V013

Batch #:

Source METRC UID:

Sample Type:

Other

Batch Count:
Sample Count:
Unit Mass:

Serving Mass:

Density:

Moisture Test Results

	Results (%)	
Moisture		

Cannabinoid Test Results

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

(25, 25. 5,	mg/g	%	LOD / LOQ mg/g
	NT		
	NT		
	NT		
THCV	NT		
	NT		
	NT		
	NT		
CBDV	NT		
CBN			
Sum of Cannabinoids:			

Action Limit mg

Action Limit

A9THC per Unit

A9THC per Serving

NT

NT

Batch Photo



Date Collected: 01/30/2020

Date Received: 01/30/2020

Tested for: CBD For The People

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Produced by:

License #:

Address:

Terpene Test Results

02/04/2020

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

Pinene Camphene Sabinene Pinene Myrcene Phellandrene Carene Terpinene Limonene Eucalyptol	mg/g 26.649 7.24 0.578 44.224 182.021 9.775 0.905 1.16 296.435 ND	% 2.6649 0.724 0.0578 4.4224 18.2021 0.9775 0.0905 0.116 29.6435 ND	LOD / LOQ mg/g 0.022 / 0.067 0.027 / 0.08 0.027 / 0.082 0.027 / 0.082 0.027 / 0.082 0.037 / 0.111 0.029 / 0.087 0.03 / 0.09 0.013 / 0.039 0.021 / 0.063
Ocimene	ND	ND	0.028 / 0.085
Terpinene Sabinene Hydrate Fenchone	ND	ND	0.03 / 0.09
	ND	ND	0.018 / 0.054
	ND	ND	0.03 / 0.092
Terpinolene	3.946	0.3946	0.022 / 0.067
Linalool	105.975	10.5975	0.019 / 0.058
Fenchol	31.987	3.1987	0.023 / 0.069
(-)-Isopulegol	ND	ND	0.013 / 0.04
Camphor	ND	ND	0.054 / 0.163
Isoborneol	2.513	0.2513	0.033 / 0.101
Borneol	5.093	0.5093	0.048 / 0.146
Menthol	ND	ND	0.022 / 0.067
Terpineol	47.431	4.7431	0.022 / 0.068
Nerol	ND	ND	0.023 / 0.068
R-(+)-Pulegone	4.164	0.4164	0.022 / 0.068
Geraniol	ND	ND	0.017 / 0.05
Geranyl Acetate Cedrene Caryophyllene Humulene	ND	ND	0.016 / 0.048
	ND	ND	0.017 / 0.051
	163.722	16.3722	0.018 / 0.054
	42.604	4.2604	0.013 / 0.038
Valencene	1.185	0.1185	0.008 / 0.023
Nerolidol	2.190	0.2190	0.035 / 0.106
Caryophyllene Oxide	6.907	0.6907	0.028 / 0.084
Guaiol	ND	ND	0.022 / 0.066
Cedrol	ND	ND	0.029 / 0.086
2 Bisabolol	ND	ND	0.017 / 0.051

Total Terpene Concentration: 986.704 98.6704

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: 02/04/2020



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Sample Name: OG Kush

LIMS Sample ID: 200130V013

Batch #:

Source METRC UID:

Sample Type: Other

Batch Count:
Sample Count:
Unit Mass:
Serving Mass:

Density:

Pesticide Test Results

Pesticide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
Hexythiazox			
Kresoxim-methyl			
Metalaxyl			
Methomyl			
Myclobutanil			
Naled			
Oxamyl			
Phosmet	NT		
	NT NT		
	NT NT		
	NT		
	NT		
	NT NT		
Spiromesifen			
Spirotetramat	NT		
	NT NT		
	NT		

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License #:

Address:

Pesticide Test Results

Pesticide and plant growth regulator analysis utilizing HPLC-Mass

Spectrometry and GC-Mass Spectrometry

.,	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT		
DDVP (Dichlorvos)	NT		
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NT		
	NT		
	NT		
Spiroxamine	NT		
	NT		

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

Results (μg/kg) Action Limit μg/kg LOD / LOQ μg/kg

Ochratovin A

NT

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Josh Wurzer, President Date: 02/04/2020



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Sample Name: OG Kush

LIMS Sample ID: 200130V013

Batch #:

Source METRC UID:

Sample Type: Other

Batch Count:
Sample Count:
Unit Mass:
Serving Mass:

Density:

Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

Results
Shiga toxin-producing Escherichia coli
NT
Salmonella spp.
Aspergillus fumigatus
NT
Aspergillus flavus
Aspergillus niger
NT
Aspergillus terreus
NT

3M Petrifilm and plate counts for microbiological contamination

Results (cfu/q)

Aerobic Plate Count NT
Total Yeast and Mold NT

Foreign Material Test Results

.

Date Collected: 01/30/2020

Date Received: 01/30/2020

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

Heavy metal analysis utilizing Inductively Coupled Plasma Mass

Spectrometry (ICP-MS)

Results (μg/g) Action Limit μg/g LOD / LOQ μg/g
Cadmium NT
Lead NT
Arsenic NT
Mercury NT

Note

Action Limit

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