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 = $\Delta 9 THC + (THCa (0.877))$ 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.

White Widow

Tested for: CBD For The People

Address:

2500 Alton Pkwy Irvine, CA 92606

Sample ID: 200130V019

Date Collected: 01/30/2020

Date Received: 01/30/2020

Batch #:

Final Approval

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: White Widow

LIMS Sample ID: 200130V019

Batch #:

Source METRC UID:

Sample Type: Other

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

Density:

Moisture Test Results

Results (%)
Moisture NT

Cannabinoid Test Results

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

(11 20, 401 0 1 1 1)	mg/g	%	LOD / LOQ mg/g
	NT		
	NT		
	NT		
THCV	NT		
	NT		
	NT		
	NT		
CBDV	NT		
CBN			
CBCa			
Sum of Cannabinoids:			

Action Limit mg

Batch Photo



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Produced by:

License #:

Address:

Terpene Test Results

02/04/2020

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

	mg/g	%	LOD / LOQ mg/g
2 Pinene	14.761	1.4761	0.022 / 0.067
Camphene	7.16	0.716	0.027 / 0.08
Sabinene	0.783	0.0783	0.027 / 0.082
2 Pinene	32.692	3.2692	0.027 / 0.081
Myrcene	212.448	21.2448	0.027 / 0.082
2 Phellandrene	7.681	0.7681	0.037 / 0.111
3 Carene	31.532	3.1532	0.029 / 0.087
2 Terpinene	0.30	0.030	0.03 / 0.09
Limonene	171.075	17.1075	0.013 / 0.039
Eucalyptol	ND	ND	0.021 / 0.063
Ocimene	6.706	0.6706	0.028 / 0.085
2 Terpinene	ND	ND	0.03 / 0.09
Sabinene Hydrate	ND	ND	0.018 / 0.054
Fenchone	1.836	0.1836	0.03 / 0.092
Terpinolene	5.046	0.5046	0.022 / 0.067
Linalool	140.105	14.0105	0.019 / 0.058
Fenchol	ND	ND	0.023 / 0.069
(-)-Isopulegol	ND	ND	0.013 / 0.04
Camphor	ND	ND	0.054 / 0.163
Isoborneol	ND	ND	0.033 / 0.101
Borneol	ND	ND	0.048 / 0.146
Menthol	ND	ND	0.022 / 0.067
Terpineol	ND	ND	0.022 / 0.068
Nerol	ND	ND	0.023 / 0.068
R-(+)-Pulegone	ND	ND	0.022 / 0.068
Geraniol	ND	ND	0.017 / 0.05
Geranyl Acetate	ND	ND	0.016 / 0.048
2 Cedrene	ND	ND	0.017 / 0.051
2 Caryophyllene	108.235	10.8235	0.018 / 0.054
2 Humulene	31.284	3.1284	0.013 / 0.038
Valencene	0.028	0.0028	0.008 / 0.023
Nerolidol	35.505	3.5505	0.035 / 0.106
Caryophyllene Oxide	2.828	0.2828	0.028 / 0.084
Guaiol	ND	ND	0.022 / 0.066
Cedrol	ND	ND	0.029 / 0.086
2 Bisabolol	23.811	2.3811	0.017 / 0.051

Total Terpene Concentration: 833.816 83.3816

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: White Widow

LIMS Sample ID: 200130V019

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

Spectrometry and GC-Mass S	Results (μg/g)	Action Limit μg/g	LOD / LOQ µg/g
Abamectin			
Acequinocyl			
Acetamiprid			
Carbaryl			
Hexythiazox			
Imidacloprid Kresoxim-methyl			
Malathion			
Methomyl			
Myclobutanil			
Naled			
Pentachloronitrobenzene			
	NT		
	NT		
	NT		
	NT		
Pyridaben	NT		
Spinetoram	NT		
	NT		
Spirotetramat	NT		
	NT		
	NT		
	NIT		

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Pesticide Test Results

Pesticide and plant growth regulator analysis utilizing HPLC-Mass

Spectrometry and GC-Mass Spectrometry

-p	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT		
Coumaphos	NT		
	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

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Josh Wurzer, President Date: 02/04/2020



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Sample Name: White Widow

LIMS Sample ID: 200130V019

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

Spectrometry (GC - MS) Results (µg/g) LOD / LOQ µg/g Action Limit µg/g

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

3M Petrifilm and plate counts for microbiological contamination Results (cfu/q)

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)

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

Note

Action Limit

Sample Certification

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