



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA91115013-002  
 Harvest/Lot ID: HS-TSV1114201902  
 Batch#: HS-TSV1114201902  
 Processing Facility : Homestead Processing  
 Seed to Sale# 1800 8145 2115 0121  
 Sample Size Received: 8.0 gram  
 Total Amount: 2000 gram  
 Retail Product Size: 0.5 ml  
 Ordered: 11/15/19  
 Sampled: 11/15/19  
 Completed: 11/19/19  
 Sampling Method: SOP.T.20.010

**PASSED**

Nov 19, 2019 | CURALEAF FLORIDA LLC

19000 SW 192 STREET  
 MIAMI, FL, 33187, US



Pages 1 of 2

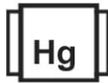
PRODUCT IMAGE



SAFETY RESULTS



Pesticides  
PASSED



Heavy Metals  
PASSED



Microbials  
PASSED



Mycotoxins  
PASSED



Residuals Solvents  
PASSED



Filtration  
PASSED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
TESTED

MISC.

Bottle



Cannabinoid

**PASSED**



Total THC  
**0%**

/Container : 153.31 mg



Total CBD  
**0%**

CBD/Container : 1.42 mg



Total Cannabinoids

Total Cannabinoids / Container : 0

	D9-THC	THCA	CBD	CBDA	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC	TOTAL THC	TOTAL CBD
%	30.662	0	0.227	0.064	0.153	0	0	0	0.9	0.16	0	0	0
mg/g													
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%			%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 450

Weight: 0.1153g

Extraction date: 11/15/19 04:11:53

Extracted by: 357

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : N/A  
 Instrument Used : N/A  
 Analyzed Date : N/A

Reviewed On : N/A  
 Batch Date : N/A

Dilution : 400  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Jorge Segredo**  
 Lab Director

State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation PJLA-  
 Testing 97164



Signature  
 11/19/19



# Certificate of Analysis

**PASSED**

CURALEAF FLORIDA LLC

19000 SW 192 STREET  
MIAMI, FL, 33187, US  
Telephone: (877) 303-0741  
Email: Info.FL@Curaleaf.com

Sample : DA91115013-002  
Harvest/Lot ID: HS-TSV1114201902

Batch# : HS-TSV1114201902 Sample Size Received : 8.0 gram  
Sampled : 11/15/19 Total Amount : 2000 gram  
Ordered : 11/15/19 Completed : 11/19/19 Expires: 11/19/20  
Sample Method : SOP Client Method

Page 2 of 2

Terpenes				TESTED			
Terpenes	LOD (%)	mg/g %	Result (%)	Terpenes	LOD (%)	mg/g %	Result (%)
ALPHA-CEDRENE	0.007	0		SABINENE	0.007	0	
ALPHA-HUMULENE	0.007	0.001		SABINENE HYDRATE	0.007	0	
ALPHA-PINENE	0.007	0		TERPINEOL	0.007	0	
ALPHA-TERPINENE	0.007	0		TERPINOLENE	0.007	0	
BETA-MYRCENE	0.007	0		TRANS-CARYOPHYLLENE	0.007	0	
BETA-PINENE	0.007	0		TRANS-NEROLIDOL	0.007	0.03	0.003
BORNEOL	0.013	0		VALENCENE	0.007	0	
CAMPHENE	0.007	0					
CAMPHOR	0.013	0					
CARYOPHYLLENE OXIDE	0.007	0					
CEDROL	0.007	0					
ALPHA-BISABOLOL	0.007	0.02					
ISOPULEGOL	0.007	0					
CIS-NEROLIDOL	0.007	0					
3-CARENE	0.007	0					
FENCHYL ALCOHOL	0.007	0					
HEXAHYDROTHYMOL	0.007	0					
EUCALYPTOL	0.007	0					
ISOBORNEOL	0.007	0					
FARNESENE	0.007	0					
FENCHONE	0.007	0					
GAMMA-TERPINENE	0.007	0					
GERANIOL	0.007	0					
GERANYL ACETATE	0.007	0.001					
GUAIOL	0.007	0					
LIMONENE	0.007	0.03					
LINALOOL	0.007	0					
NEROL	0.007	0					
OCIMENE	0.007	0					
ALPHA-PHELLANDRENE	0.007	0					
PULEGONE	0.007	0					
<b>Total (%)</b>		<b>0.05</b>					

Analyzed by: 585 Weight: 0.9180g Extraction date: 11/15/19 04:11:06 Extracted by: 585

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL  
Analytical Batch : N/A Reviewed On : N/A  
Instrument Used : N/A Batch Date : N/A  
Analyzed Date : N/A

Dilution : 10  
Reagent : N/A  
Consumables : N/A  
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

