



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA00107009-001  
Harvest/Lot ID: HS-TVF0107202001  
Batch#: HS-TVF0107202001  
Processing Facility : Homestead Processing  
Seed to Sale# 1323 4400 5072 7476  
Sample Size Received: 7.0 gram  
Total Amount: 2000 gram  
Retail Product Size: 0.5 gram  
Ordered: 01/07/20  
Sampled: 01/07/20  
Completed: 01/08/20  
Sampling Method: SOP.T.20.010

Jan 08, 2020 | CURALEAF FLORIDA LLC

19000 SW 192 STREET  
MIAMI, FL, 33187, US



**PASSED**

Pages 1 of 2

### PRODUCT IMAGE

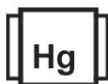


Bottle

### 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.



### Cannabinoid

**PASSED**



Total THC

**0%**

/Container : 415.74 mg



Total CBD

**0%**

CBD/Container : 1.17 mg



Total Cannabinoids

**0%**

Total Cannabinoids / Container : 0

	TOTAL CAN NABINOIDS	TOTAL CBD	TOTAL THC	CBC	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	THCA	D9-THC
%	0	0	0	1.158	0	1.799	0.753	0.18	0	0.219	0	0.235	0.407	82.791
mg/g														
LOD														
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
1224

Weight:  
0.1123g

Extraction date:  
01/07/20 12:01:46

Extracted by:  
965

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : N/A  
Instrument Used : DA-LC-003  
Analyzed Date : N/A

Reviewed On : N/A  
Batch Date : 01/07/20 09:58:34

Dilution : N/A  
Reagent : 010320.R05; 010320.R04  
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  
01/08/20





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**PASSED**

CURALEAF FLORIDA LLC

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

Sample : DA00107009-001

Harvest/Lot ID: HS-TVF0107202001

Batch# : HS-TVF0107202001

Sampled : 01/07/20

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Completed : 01/08/20 Expires: 01/08/21

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	0	
ALPHA-HUMULENE	0.007	0.292			SABINENE HYDRATE	0.007	0	0	
ALPHA-PINENE	0.007	0.182			TERPINEOL	0.007	1.01	0.101	
ALPHA-TERPINENE	0.007	0			TERPINOLENE	0.007	0	0	
BETA-MYRCENE	0.007	0.464			BETA-CARYOPHYLLENE	0.007	19.93	1.993	
BETA-PINENE	0.007	0.144			TRANS-NEROLIDOL	0.007	0.03	0.003	
BORNEOL	0.013	0.033			VALENCENE	0.007	0	0	
CAMPHENE	0.007	0.004			Analyzed by:	Weight:	Extraction date:	Extracted by:	
CAMPHOR	0.013	0			1118	1.0446g	01/07/20 01:01:10	1118	
CARYOPHYLLENE OXIDE	0.007	0.19			Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL			
CEDROL	0.007	0			Analytical Batch :	N/A			
ALPHA-BISABOLOL	0.007	0.293			Instrument Used :	Liquid Injection GCMS QP2010			
ISOPULEGOL	0.007	0			Analyzed Date :	N/A			
CIS-NEROLIDOL	0.007	0			Dilution :	10			
3-CARENE	0.007	0			Reagent :	052119.04			
FENCHYL ALCOHOL	0.007	0			Consumables :	76124-662; 280630187			
HEXAHYDROTHYMOL	0.007	0			Pipette :	N/A			
EUCALYPTOL	0.007	0			Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
ISOBORNEOL	0.007	0.021							
FARNESENE	0.007	0							
FENCHONE	0.007	0.006							
GAMMA-TERPINENE	0.007	0							
GERANIOL	0.007	0							
GERANYL ACETATE	0.007	0							
GUAIAOL	0.007	0.003							
LIMONENE	0.007	1.276							
LINALOOL	0.007	0.462							
NEROL	0.007	0							
OCIMENE	0.007	0							
ALPHA-PHELLANDRENE	0.007	0							
PULEGONE	0.007	0							
Total (%)		5.418							