



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA91107014-001
Harvest/Lot ID: HS-TVF1107201901
Batch#: HS-TVF1107201901
Processing Facility : Homestead Processing
Seed to Sale# 4670 5770 8666 2512
Sample Size Received: 7.0 gram
Total Amount: 1000 gram
Retail Product Size: 0.5 ml
Ordered: 11/07/19
Sampled: 11/07/19
Completed: 01/16/20
Sampling Method: SOP.T.20.010

Jan 16, 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 : 412.15 mg



Total CBD

0%

CBD/Container : 0.76 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	1.449	0	1.332	0.436	0	0	0.419	0	0.151	0.265	82.198
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:
0.1068g

Extraction date:
11/07/19 11:11:23

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 : 11/07/19 08:20:34

Dilution : 400

Reagent : 110519.R03; 110519.R04

Consumables : 76124-662; SFN-BX-1025; 849C4-849AK; 840C6-840H

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
01/16/20



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 : DA91107014-001

Harvest/Lot ID: HS-TVF1107201901

Batch# : HS-TVF1107201901

Sampled : 11/07/19

Ordered : 11/07/19

Sample Size Received : 7.0 gram

Total Amount : 1000 gram

Completed : 01/16/20 Expires: 01/16/21

Sample Method : SOP Client Method

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
ALPHA-CEDRENE	0.02	0			SABINENE	0.02	0.002		
ALPHA-HUMULENE	0.02	0.303			SABINENE HYDRATE	0.02	0		
ALPHA-PINENE	0.02	0.201			TERPINEOL	0.02	0.1		
ALPHA-TERPINENE	0.02	0			TERPINOLENE	0.02	0		
BETA-MYRCENE	0.02	0.571			BETA-CARYOPHYLLENE	0.02	0		
BETA-PINENE	0.02	0.166			TRANS-NEROLIDOL	0.02	0		
BORNEOL	0.04	0.041			VALENCENE	0.02	0		
CAMPHENE	0.02	0							
CAMPHOR	0.04	0							
CARYOPHYLLENE OXIDE	0.02	0.198							
CEDROL	0.02	0							
ALPHA-BISABOLOL	0.02	0.196							
ISOPULEGOL	0.02	0							
CIS-NEROLIDOL	0.02	0							
3-CARENE	0.02	0							
FENCHYL ALCOHOL	0.02	0.004							
HEXAHYDROTHYMOL	0.02	0							
EUCALYPTOL	0.02	0							
ISOBORNEOL	0.02	0.014							
FARNESENE	0.02	0							
FENCHONE	0.02	0							
GAMMA-TERPINENE	0.02	0							
GERANIOL	0.02	0							
GERANYL ACETATE	0.02	0							
GUAJOL	0.02	0							
LIMONENE	0.02	1.238							
LINALOOL	0.02	0.491							
NEROL	0.02	0							
OCIMENE	0.02	0							
ALPHA-PHELLANDRENE	0.02	0							
PULEGONE	0.02	0							
Total (%)			3.505						

Analyzed by:

Weight:

Extraction date:

Extracted by:

585

0.8570g

11/07/19 02:11:17

585

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : N/A

Instrument Used : Liquid Injection GCMS QP2010

Analyzed Date : N/A

Reviewed On : N/A

Batch Date : 11/07/19 10:07:00

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.