



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA91112008-005
Harvest/Lot ID: HS-TVF1112201901
Batch#: HS-TVF1112201901
Processing Facility : Homestead Processing
Seed to Sale# 6718 5111 3777 0099
Sample Size Received: 7.0 gram
Total Amount: 1000 gram
Retail Product Size: 0.5 ml
Ordered: 11/12/19
Sampled: 11/12/19
Completed: 11/15/19
Sampling Method: SOP.T.20.010

Nov 15, 2019 | CURALEAF FLORIDA LLC

19000 SW 192 STREET
MIAMI, FL, 33187, US



PASSED

Pages 1 of 2

PRODUCT IMAGE

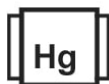


Bottle

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 : 410.96 mg



Total CBD

0%

CBD/Container : 23.86 mg



Total Cannabinoids

Total Cannabinoids / Container : 0

	D9-THC	THCA	CBD	CBDA	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC	TOTAL THC	TOTAL CBD
%	82.192	0	4.406	0.418	0.221	0	0.182	0.422	1.346	0	1.286	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:
0.1166g

Extraction date:
11/12/19 03:11:21

Extracted by:
574

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 : 110819.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
11/15/19



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 : DA91112008-005

Harvest/Lot ID: HS-TVF1112201901

Batch# : HS-TVF1112201901

Sampled : 11/12/19

Ordered : 11/12/19

Sample Size Received : 7.0 gram

Total Amount : 1000 gram

Completed : 11/15/19 Expires: 11/15/20

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	0.004		
ALPHA-HUMULENE	0.02	0.177			SABINENE HYDRATE	0.02	0		
ALPHA-PINENE	0.02	0.491			TERPINEOL	0.02	0.004		
ALPHA-TERPINENE	0.02	0			TERPINOLENE	0.02	1.657		
BETA-MYRCENE	0.02	3.851			TRANS-CARYOPHYLLENE	0.02	0.67		
BETA-PINENE	0.02	0.326			TRANS-NEROLIDOL	0.02	0.015		
BORNEOL	0.04	0.001			VALENCENE	0.02	0		
CAMPHENE	0.02	0.011							
CAMPHOR	0.04	0							
CARYOPHYLLENE OXIDE	0.02	0							
CEDROL	0.02	0							
ALPHA-BISABOLOL	0.02	0.262							
ISOPULEGOL	0.02	0							
CIS-NEROLIDOL	0.02	0							
3-CARENE	0.02	0.01							
FENCHYL ALCOHOL	0.02	0							
HEXAHYDROTHYMOL	0.02	0							
EUCALYPTOL	0.02	0							
ISOBORNEOL	0.02	0							
FARNESENE	0.02	0.018							
FENCHONE	0.02	0							
GAMMA-TERPINENE	0.02	0.013							
GERANIOL	0.02	0.005							
GERANYL ACETATE	0.02	0							
GUAIAL	0.02	0.009							
LIMONENE	0.02	1.75							
LINALOOL	0.02	0.011							
NEROL	0.02	0							
OCIMENE	0.02	0							
ALPHA-PHELLANDRENE	0.02	0.104							
PULEGONE	0.02	0							
Total (%)			9.288						

Analyzed by: 585 Weight: 0.8368g Extraction date: 11/12/19 12:11:19 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.