



# Certificate of Analysis

**COMPLIANCE FOR RETAIL**

**Sample:** DA91212008-002  
**Harvest/Lot ID:** HS-TFOH1212201901  
**Batch#:** HS-TFOH1212201901  
**Processing Facility :** Homestead Processing  
**Seed to Sale#** 3803 4850 9814 4713  
**Sample Size Received:** 8 gram  
**Total Amount:** 65328 gram  
**Retail Product Size:** 60 ml  
**Ordered:** 12/12/19  
**Sampled:** 12/12/19  
**Completed:** 12/14/19  
**Sampling Method:** SOP.T.20.010

Dec 14, 2019 | CURALEAF FLORIDA LLC

19000 SW 192 STREET  
MIAMI, FL, 33187, US

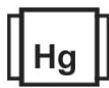
**PASSED**

Pages 1 of 2

**PRODUCT IMAGE**


Vial

**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 : 597 mg


**Total CBD**
**0%**

CBD/Container : 0 mg


**Total Cannabinoids**

Total Cannabinoids / Container : 0

%  
mg/g  
LOD

TOTAL CBD	TOTAL THC	CBC	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	THCA	D9-THC
0	0	0	0	0.024	0	0	0	0	0	0	0	0.995
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:  
2.7676g

Extraction date:  
12/12/19 11:12:12

Extracted by:  
965

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 : 121119.R08

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  
12/14/19



# 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 : DA91212008-002

Harvest/Lot ID: HS-TFOH1212201901

Batch# : HS-TFOH1212201901

Sampled : 12/12/19

Ordered : 12/12/19

Sample Size Received : 8 gram

Total Amount : 65328 gram

Completed : 12/14/19 Expires: 12/14/20

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	0	
ALPHA-HUMULENE	0.007	0			SABINENE HYDRATE	0.007	0	0	
ALPHA-PINENE	0.007	0			TERPINEOL	0.007	0	0	
ALPHA-TERPINENE	0.007	0			TERPINOLENE	0.007	0	0	
BETA-MYRCENE	0.007	0			BETA-CARYOPHYLLENE	0.007	0	0	
BETA-PINENE	0.007	0			TRANS-NEROLIDOL	0.007	0	0	
BORNEOL	0.013	0			VALENCENE	0.007	0	0	
CAMPHENE	0.007	0							
CAMPHOR	0.013	0							
CARYOPHYLLENE OXIDE	0.007	0							
CEDROL	0.007	0							
ALPHA-BISABOLOL	0.007	0							
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							
GUAJOL	0.007	0							
LIMONENE	0.007	0							
LINALOOL	0.007	0							
NEROL	0.007	0							
OCIMENE	0.007	0							
ALPHA-PHELLANDRENE	0.007	0							
PULEGONE	0.007	0							
Total (%)				ND					

Analyzed by: 1118 Weight: 1.0210g Extraction date: 12/12/19 11:12:25 Extracted by: 1118  
 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.