



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA91001016-003  
**Harvest/Lot ID:** HS-TETH0919201901  
**Batch#:** HS-TETH0919201901  
**Processing Facility :** Homestead Processing  
**Seed to Sale#** 1669 5130 6569 1455  
**Sample Size Received:** 7 gram  
**Total Amount:** 350 gram  
**Retail Product Size:** 1.0 gram  
**Ordered:** 10/01/19  
**Sampled:** 10/01/19  
**Completed:** 10/07/19  
**Sampling Method:** SOP.T.20.010

Oct 07, 2019 | CURALEAF FLORIDA LLC

19000 SW 192 STREET  
MIAMI, FL, 33187, US

**PASSED**

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**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**  
**79.284%**  
/Container : 792.85 mg

**Total CBD**  
**0.232%**  
CBD/Container : 2.32 mg

**Total Cannabinoids**  
Total Cannabinoids / Container : 0

	D9-THC	THCA	CBD	CBDA	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC	TOTAL THC	TOTAL CBD
%	4.342	84.882	0	0.27	0	2.284	0.165	0	0.542	3.436	0	79.284	0.232
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	0.001
%													

Analyzed by:  
372

Weight:  
0.1044g

Extraction date:  
10/01/19 05:10:24

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 : N/A

Reagent : 092719.R05; 092719.R04; 100119.R07

Consumables : 76124-662; SFN-BX-1025; 923C4-923AK; 910C6 - 910H

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 P/LA-  
Testing 97164



Signature  
10/07/19



# 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 : DA91001016-003

Harvest/Lot ID: HS-TETH0919201901

Batch# : HS-TETH0919201901

Sampled : 10/01/19

Ordered : 10/01/19

Sample Size Received : 7 gram

Total Amount : 350 gram

Completed : 10/07/19 Expires: 10/07/20

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		
ALPHA-HUMULENE	0.02	0.268			SABINENE HYDRATE	0.02	0.007		
ALPHA-PINENE	0.02	0.009			TERPINEOL	0.02	0.117		
ALPHA-TERPINENE	0.02	0			TERPINOLENE	0.02	0.001		
BETA-MYRCENE	0.02	0.508			TRANS-CARYOPHYLLENE	0.02	1.002		
BETA-PINENE	0.02	0.022			TRANS-NEROLIDOL	0.02	0		
BORNEOL	0.04	0.033			VALENCENE	0.02	0		
CAMPHENE	0.02	0							
CAMPHOR	0.04	0.004							
CARYOPHYLLENE OXIDE	0.02	0.032							
CEDROL	0.02	0							
ALPHA-BISABOLOL	0.02	0.241							
ISOPULEGOL	0.02	0							
CIS-NEROLIDOL	0.02	0							
3-CARENE	0.02	0							
FENCHYL ALCOHOL	0.02	0.082							
HEXAHYDROTHYMOL	0.02	0							
EUCALYPTOL	0.02	0.018							
ISOBORNEOL	0.02	0.002							
FARNESENE	0.02	0.442							
FENCHONE	0.02	0.004							
GAMMA-TERPINENE	0.02	0							
GERANIOL	0.02	0							
GERANYL ACETATE	0.02	0							
GUAIAL	0.02	0.011							
LIMONENE	0.02	0.078							
LINALOOL	0.02	0.18							
NEROL	0.02	0.024							
OCIMENE	0.02	0							
ALPHA-PHELLANDRENE	0.02	0.001							
PULEGONE	0.02	0							
Total (%)			2.996						

Analyzed by: 585 Weight: 1.0555g Extraction date: 10/01/19 03:10:47 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 : 092619.R07  
 Consumables : 180711; SFN-BX-1025; 923C4-923AK; 910C6 - 910H  
 Pipette : N/A

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