



Certificate of Analysis

COMPLIANCE FOR RETAIL

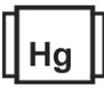
Sample: DA00113025-003
Harvest/Lot ID: HS-TVF0112202001
Batch#: HS-TVF0112202001
Processing Facility : Homestead Processing
Seed to Sale# 0564 1032 9693 6599
Sample Size Received: 7.0 gram
Total Amount: 2000 gram
Retail Product Size: 0.5 gram
Ordered: 01/13/20
Sampled: 01/13/20
Completed: 01/17/20
Sampling Method: SOP.T.20.010

Jan 17, 2020 | CURALEAF FLORIDA LLC
19000 SW 192 STREET
MIAMI, FL, 33187, US



PASSED

Pages 1 of 2

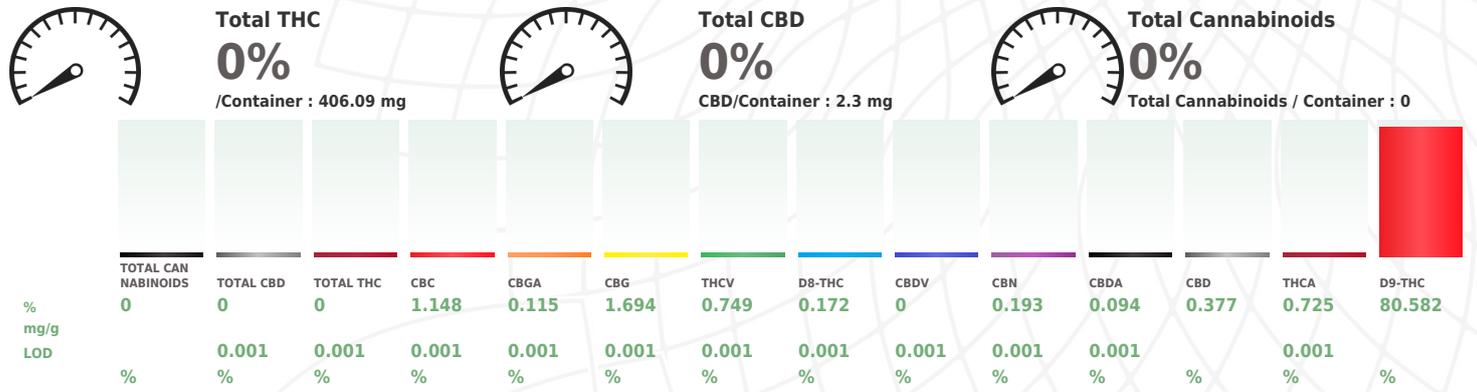
| PRODUCT IMAGE | SAFETY RESULTS | | | | | | | | MISC. |
|--|--|--|--|--|--|---|---|---|--|
|  |  Pesticides PASSED |  Heavy Metals PASSED |  Microbials PASSED |  Mycotoxins PASSED |  Residuals Solvents PASSED |  Filtration PASSED |  Water Activity NOT TESTED |  Moisture NOT TESTED |  Terpenes TESTED |

Bottle



Cannabinoid

PASSED



Analyzed by: 1224 Weight: 0.1082g Extraction date: 01/13/20 05:01:08 Extracted by: 965
 Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : N/A Reviewed On : N/A Batch Date : 01/13/20 13:12:39
 Instrument Used : DA-LC-003 Analyzed Date : 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
01/17/20



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 : DA00113025-003
Harvest/Lot ID: HS-TVF0112202001

Batch# : HS-TVF0112202001 Sample Size Received : 7.0 gram
Sampled : 01/13/20 Total Amount : 2000 gram
Ordered : 01/13/20 Completed : 01/17/20 Expires: 01/17/21
Sample Method : SOP Client Method

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| Terpenes | | | | TESTED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------|-------------------|---------------|---|---------|-------------|------------|--------------|---------|------------------|---------------|------|---------|-------------------|------|--|--|--|--|------------------------|--|--|--|--|--|-------------------|--|---------------------|--|--|--|---------------|--|--|--|---------------------|--|--|--|------------------------------------|--|--|--|---------------|--|--|--|--|--|--|--|
| Terpenes | LOD (%) | mg/g % | Result (%) | Terpenes | LOD (%) | mg/g % | Result (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALPHA-CEDRENE | 0.007 | 0 | | SABINENE | 0.007 | 0.02 0.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALPHA-HUMULENE | 0.007 | 0.17 | | SABINENE HYDRATE | 0.007 | 0 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALPHA-PINENE | 0.007 | 0.409 | | TERPINEOL | 0.007 | 0.06 0.006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALPHA-TERPINENE | 0.007 | 0 | | TERPINOLENE | 0.007 | 10.66 1.066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BETA-MYRCENE | 0.007 | 1.914 | | BETA-CARYOPHYLLENE | 0.007 | 5.17 0.517 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BETA-PINENE | 0.007 | 0.299 | | TRANS-NEROLIDOL | 0.007 | 0.07 0.007 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BORNEOL | 0.013 | 0 | | VALENCENE | 0.007 | 0 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAMPHENE | 0.007 | 0 | | <table border="1"> <tr> <td>Analyzed by:</td> <td>Weight:</td> <td>Extraction date:</td> <td>Extracted by:</td> </tr> <tr> <td>1118</td> <td>0.9402g</td> <td>01/14/20 08:01:29</td> <td>1118</td> </tr> <tr> <td colspan="4">Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</td> </tr> <tr> <td colspan="4">Analytical Batch : N/A</td> </tr> <tr> <td colspan="2">Instrument Used : Liquid Injection GCMS QP2010</td> <td colspan="2">Reviewed On : N/A</td> </tr> <tr> <td colspan="4">Analyzed Date : N/A</td> </tr> <tr> <td colspan="4">Dilution : 10</td> </tr> <tr> <td colspan="4">Reagent : 052119.04</td> </tr> <tr> <td colspan="4">Consumables : 76124-662; 280630187</td> </tr> <tr> <td colspan="4">Pipette : N/A</td> </tr> <tr> <td colspan="4">Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</td> </tr> </table> | | | | Analyzed by: | Weight: | Extraction date: | Extracted by: | 1118 | 0.9402g | 01/14/20 08:01:29 | 1118 | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL | | | | Analytical Batch : N/A | | | | Instrument Used : Liquid Injection GCMS QP2010 | | Reviewed On : N/A | | Analyzed Date : N/A | | | | Dilution : 10 | | | | Reagent : 052119.04 | | | | Consumables : 76124-662; 280630187 | | | | Pipette : N/A | | | | Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. | | | |
| Analyzed by: | Weight: | Extraction date: | Extracted by: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1118 | 0.9402g | 01/14/20 08:01:29 | 1118 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Analytical Batch : N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Reagent : 052119.04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Pipette : N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAMPOR | 0.013 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CARYOPHYLLENE OXIDE | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CEDROL | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALPHA-BISABOLOL | 0.007 | 0.218 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 0.015 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FENCHONE | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GAMMA-TERPINENE | 0.007 | 0.014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GERANIOL | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GERANYL ACETATE | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GUAIOL | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LIMONENE | 0.007 | 1.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LINALOOL | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NEROL | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCIMENE | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALPHA-PHELLANDRENE | 0.007 | 0.054 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PULEGONE | 0.007 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total (%) | | 5.837 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

