



Certificate of Analysis

Sample: DA00403012-002
Harvest/Lot ID: HS-TETH0330202002
Cultivation Facility: Mt. Dora Cultivation
Processing Facility : Homestead Processing
Seed to Sale #2230 4116 5549 6345
Batch Date : N/A
Batch#: HS-TETH0330202002
Sample Size Received: 7.0 gram
Total Weight/Volume: 400 gram
Retail Product Size: 1.0 gram gram
Ordered : 04/03/20
sampled : 04/03/20
Completed: 04/06/20
Sampling Method: SOP.T.20.010

PASSED

Page 1 of 5

Apr 06, 2020 | CURALEAF FLORIDA LLC

19000 SW 192 STREET
MIAMI, FL, 33187, US



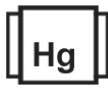
PRODUCT IMAGE



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 RESULTS



Total THC

74.522%

THC/Container : 745.227 mg



Total CBD

0.339%

CBD/Container : 3.394 mg



Total Cannabinoids

87.779%

Total Cannabinoids/Container
: 877.790 mg

| | TOTAL CA | TOTAL CB | TOTAL TH | CBC | CBGA | CBG | THCV | DB-THC | CBDV | CBN | CBDA | CBD | D9-THC | THCA |
|------|----------|----------|----------|--------|---------|--------|--------|--------|--------|--------|--------|--------|---------|----------|
| % | 87.7790 | 0.3390 | 74.5220 | ND | 2.3870 | 0.4830 | ND | ND | ND | ND | 0.3870 | ND | 3.2270 | 81.2950 |
| mg/g | 877.7900 | 3.3900 | 745.2200 | ND | 23.8700 | 4.8300 | ND | ND | ND | ND | 3.8700 | ND | 32.2700 | 812.9500 |
| LOD | 0.0000 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0001 | 0.0001 | 0.0010 |
| % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |

Filtration PASSED

Analyzed By: 584
Analyte: Filtration and Foreign Material
Analysis Method: SOP.T.40.013
Analytical Batch: DA011455FIL
Instrument Used: Filtration/Foreign Material Microscope
Weight: 1g
Extraction date: 04/06/20
Extracted By: 584
LOD: 0
Result: ND
Batch Date: 04/06/20 09:34:42
Reviewed On: 04/06/20 09:59:14

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is used for inspection.

Cannabinoid Profile Test

Analyzed by: 450
Weight: 0.1145g
Extraction date: 04/03/20 12:04:20
Analysis Method: SOP.T.40.020, SOP.T.30.050
Analytical Batch: DA011425POT
Instrument Used: DA-LC-003
Extracted By: 574
Batch Date: 04/03/20 10:13:08
Reviewed On: 04/06/20 10:30:53

Reagent: 033120.R19
Dilution: 400
Consumers ID: 180111
914C-914AK
929C6-929H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

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Jorge Segredo
Lab Director

State License # CMTL-0002
ISO Accreditation # ISO/IEC
17025:2017 Accreditation
PJLA-Testing 97164


Signature

04/06/20

Signed On



Certificate of Analysis

PASSED

 19000 SW 192 STREET
 MIAMI, FL, 33187, US
Telephone: 7865860672
Email: erick.ramirez@curaleaf.com

Sample : DA00403012-002
Harvest/LOT ID: HS-TETH0330202002

Batch# : HS-TETH0330202002
Sampled : 04/03/20
Ordered : 04/03/20

Sample Size Received : 7.0 gram
Total Weight/Volume : 400 gram
Completed : 04/06/20 **Expires:** 04/06/21
Sample Method : SOP.T.20.010

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Terpenes

TESTED

| Terpenes | LOD(%) | mg/g | % | Result (%) | Terpenes | LOD(%) | mg/g | % | Result (%) |
|---------------------|--------|--------------|---------|------------|-----------------|--------|-------|---------|------------|
| ALPHA-CEDRENE | 0.007 | ND | ND | | EUCALYPTOL | 0.007 | < 0.2 | < 0.020 | |
| ALPHA-HUMULENE | 0.007 | 5.369 | 0.536 | | ISOBORNEOL | 0.007 | ND | ND | |
| ALPHA-PINENE | 0.007 | ND | ND | | HEXAHYDROTHYMOL | 0.007 | ND | ND | |
| ALPHA-TERPINENE | 0.007 | ND | ND | | FENCHYL ALCOHOL | 0.007 | ND | ND | |
| BETA-MYRCENE | 0.007 | 2.941 | 0.294 | | 3-CARENE | 0.007 | ND | ND | |
| BETA-PINENE | 0.007 | < 0.2 | < 0.020 | | CIS-NEROLIDOL | 0.007 | ND | ND | |
| BORNEOL | 0.013 | < 0.4 | < 0.040 | | ISOPULEGOL | 0.007 | ND | ND | |
| CAMPHENE | 0.007 | ND | ND | | | | | | |
| CAMPHOR | 0.013 | ND | ND | | | | | | |
| CARYOPHYLLENE OXIDE | 0.007 | 0.805 | 0.080 | | | | | | |
| CEDROL | 0.007 | ND | ND | | | | | | |
| ALPHA-BISABOLOL | 0.007 | 3.076 | 0.307 | | | | | | |
| SABINENE | 0.007 | ND | ND | | | | | | |
| SABINENE HYDRATE | 0.007 | ND | ND | | | | | | |
| TERPINEOL | 0.007 | 1.748 | 0.174 | | | | | | |
| TERPINOLENE | 0.007 | ND | ND | | | | | | |
| BETA-CARYOPHYLLENE | 0.007 | 20.796 | 2.079 | | | | | | |
| TRANS-NEROLIDOL | 0.007 | < 0.2 | < 0.020 | | | | | | |
| VALENCENE | 0.007 | ND | ND | | | | | | |
| PULEGONE | 0.007 | ND | ND | | | | | | |
| ALPHA-PHELLANDRENE | 0.007 | ND | ND | | | | | | |
| OCIMENE | 0.007 | 0.582 | 0.058 | | | | | | |
| NEROL | 0.007 | < 0.2 | < 0.020 | | | | | | |
| LINALOOL | 0.007 | 3.089 | 0.308 | | | | | | |
| LIMONENE | 0.007 | 2.661 | 0.266 | | | | | | |
| GUAIOL | 0.007 | ND | ND | | | | | | |
| GERANYL ACETATE | 0.007 | ND | ND | | | | | | |
| GERANIOL | 0.007 | ND | ND | | | | | | |
| GAMMA-TERPINENE | 0.007 | ND | ND | | | | | | |
| FENCHONE | 0.007 | < 0.2 | < 0.020 | | | | | | |
| FARNESENE | 0.007 | 10.180 | 1.018 | | | | | | |
| Total (%) | | 5.125 | | | | | | | |



Terpenes

TESTED
Analyzed by 1351 **Weight** 0.9268g **Extraction date** 04/03/20 11:04:37 **Extracted By** 1351

Analysis Method -SOP.T.40.090
Analytical Batch -DA011422TER **Reviewed On - 04/06/20 15:30:05**
Instrument Used : Liquid Injection GCMS QP2020 (E-SHI-128)
Running On :
Batch Date : 04/03/20 09:43:50

| Reagent | Dilution | Consums. ID |
|------------|----------|-------------|
| 021420.11 | 10 | 180111 |
| 012120.R13 | | 280670723 |

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.



Certificate of Analysis

PASSED

19000 SW 192 STREET
MIAMI, FL, 33187, US
Telephone: 7865860672
Email: erick.ramirez@curaleaf.com

Sample : DA00403012-002
Harvest/LOT ID: HS-TETH0330202002

Batch# : HS-TETH0330202002
Sampled : 04/03/20
Ordered : 04/03/20

Sample Size Received : 7.0 gram
Total Weight/Volume : 400 gram
Completed : 04/06/20 **Expires:** 04/06/21
Sample Method : SOP.T.20.010

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Pesticides

PASSED

| Pesticides | LOD | Units | Action Level | Result | Pesticides | LOD | Units | Action Level | Result |
|----------------------|-------|-------|--------------|--------|-------------------------------------|------|-------|--------------|--------|
| ABAMECTIN B1A | 0.01 | ppm | 0.1 | ND | OXAMYL | 0.05 | ppm | 0.5 | ND |
| ACEPHATE | 0.01 | ppm | 0.1 | ND | PACLOBUTRAZOL | 0.01 | ppm | 0.1 | ND |
| ACEQUINOCYL | 0.01 | ppm | 0.1 | ND | PHOSMET | 0.01 | ppm | 0.1 | ND |
| ACETAMIPRID | 0.01 | ppm | 0.1 | ND | PIPERONYL BUTOXIDE | 0.1 | ppm | 3 | ND |
| ALDICARB | 0.01 | ppm | 0.1 | ND | PRALLETHRIN | 0.01 | ppm | 0.1 | ND |
| AZOXYSTROBIN | 0.01 | ppm | 0.1 | ND | PROPICONAZOLE | 0.01 | ppm | 0.1 | ND |
| BIFENAZATE | 0.01 | ppm | 0.1 | ND | PROPOXUR | 0.01 | ppm | 0.1 | ND |
| BIFENTHRIN | 0.01 | ppm | 0.1 | ND | PYRETHRINS | 0.05 | ppm | 0.5 | ND |
| BOSCALID | 0.01 | PPM | 0.1 | ND | PYRIDABEN | 0.02 | ppm | 0.2 | ND |
| CAPTAN | 0.07 | ppm | 0.7 | ND | SPINETORAM | 0.02 | PPM | 0.2 | ND |
| CARBARYL | 0.05 | ppm | 0.5 | ND | SPIROMESIFEN | 0.01 | ppm | 0.1 | ND |
| CARBOFURAN | 0.01 | ppm | 0.1 | ND | SPIROTETRAMAT | 0.01 | ppm | 0.1 | ND |
| CHLORANTRANILIPROLE | 0.1 | ppm | 1 | ND | SPIROXAMINE | 0.01 | ppm | 0.1 | ND |
| CHLORFENAPYR | 0.01 | ppm | 0.1 | ND | TEBUCONAZOLE | 0.01 | ppm | 0.1 | ND |
| CHLORMEQUAT CHLORIDE | 0.05 | ppm | 1 | ND | THIACLOPRID | 0.01 | ppm | 0.1 | ND |
| CHLORPYRIFOS | 0.01 | ppm | 0.1 | ND | THIAMETHOXAM | 0.05 | ppm | 0.5 | ND |
| CLOFENTEZINE | 0.02 | ppm | 0.2 | ND | TOTAL CONTAMINANT LOAD (PESTICIDES) | 0 | PPM | 5 | ND |
| COUMAPHOS | 0.01 | ppm | 0.1 | ND | TOTAL PERMETHRIN | 0.01 | ppm | 0.1 | ND |
| CYFLUTHRIN | 0.05 | ppm | 0.5 | ND | TOTAL SPINOSAD | 0.01 | ppm | 0.1 | ND |
| CYPERMETHRIN | 0.05 | ppm | 0.5 | ND | TRIFLOXYSTROBIN | 0.01 | ppm | 0.1 | ND |
| DAMINOZIDE | 0.01 | ppm | 0.1 | ND | | | | | |
| DIAZANON | 0.01 | ppm | 0.1 | ND | | | | | |
| DICHLORVOS | 0.01 | ppm | 0.1 | ND | | | | | |
| DIMETHOATE | 0.01 | ppm | 0.1 | ND | | | | | |
| DIMETHOMORPH | 0.02 | ppm | 0.2 | ND | | | | | |
| ETHOPROPHOS | 0.01 | ppm | 0.1 | ND | | | | | |
| ETOFENPROX | 0.01 | ppm | 0.1 | ND | | | | | |
| ETOXAZOLE | 0.01 | ppm | 0.1 | ND | | | | | |
| FENHEXAMID | 0.01 | ppm | 0.1 | ND | | | | | |
| FENOXYCARB | 0.01 | ppm | 0.1 | ND | | | | | |
| FENPYROXIMATE | 0.01 | ppm | 0.1 | ND | | | | | |
| FIPRONIL | 0.01 | ppm | 0.1 | ND | | | | | |
| FLONICAMID | 0.01 | ppm | 0.1 | ND | | | | | |
| FLUDIOXONIL | 0.01 | ppm | 0.1 | ND | | | | | |
| HEXYTHIAZOX | 0.01 | ppm | 0.1 | ND | | | | | |
| IMAZALIL | 0.01 | ppm | 0.1 | ND | | | | | |
| IMIDACLOPRID | 0.04 | ppm | 0.4 | ND | | | | | |
| KRESOXIM-METHYL | 0.01 | ppm | 0.1 | ND | | | | | |
| MALATHION | 0.02 | ppm | 0.2 | ND | | | | | |
| METALAXYL | 0.01 | ppm | 0.1 | ND | | | | | |
| METHIOCARB | 0.01 | ppm | 0.1 | ND | | | | | |
| METHOMYL | 0.01 | ppm | 0.1 | ND | | | | | |
| METHYL PARATHION | 0.005 | ppm | 0.1 | ND | | | | | |
| MEVINPHOS | 0.01 | ppm | 0.1 | ND | | | | | |
| MYCLOBUTANIL | 0.01 | ppm | 0.1 | ND | | | | | |
| NALED | 0.025 | ppm | 0.25 | ND | | | | | |



Pesticides

PASSED

| | | | |
|--|--------------------------|---|-----------------------------|
| Analyzed by 585 | Weight 1.0391g | Extraction date 04/03/20 12:04:46 | Extracted By 1082 |
| Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070 , SOP.T.30.065, SOP.T.40.070 | | | |
| Analytical Batch - DA011409PES | | Reviewed On - 04/06/20 09:59:14 | |
| Instrument Used - DA-LCMS-001_DER | | Batch Date : 04/03/20 08:39:00 | |
| Running On : | | | |
| Reagent | Dilution | Consums. ID | |
| 032120.16 | 10 | 180111 | |
| 033120.R15 | | 280670723 | |
| 040220.R14 | | | |
| Pesticide screen is performed using LC-MS and/or GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS. SOP.T.40.065/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). * Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS. | | | |

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Jorge Segredo
Lab Director

State License # CMTL-0002
ISO Accreditation # ISO/IEC
17025:2017 Accreditation
PJLA-Testing 97164


Signature

04/06/20

Signed On



Certificate of Analysis

PASSED

 19000 SW 192 STREET
 MIAMI, FL, 33187, US
Telephone: 7865860672
Email: erick.ramirez@curaleaf.com

Sample : DA00403012-002
Harvest/LOT ID: HS-TETH0330202002

Batch# : HS-TETH0330202002
Sampled : 04/03/20
Ordered : 04/03/20

Sample Size Received : 7.0 gram
Total Weight/Volume : 400 gram
Completed : 04/06/20 **Expires:** 04/06/21
Sample Method : SOP.T.20.010

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| | | |
|--|--------------------------|---------------|
|  | Residual Solvents | PASSED |
|--|--------------------------|---------------|

| | | |
|---|--------------------------|---------------|
|  | Residual Solvents | PASSED |
|---|--------------------------|---------------|

| Solvent | LOD | Units | Action Level (PPM) | Pass/Fail | Result |
|----------------------|------|-------|--------------------|-----------|----------|
| 1,1-DICHLOROETHENE | 1 | ppm | 8 | PASS | ND |
| 1,2-DICHLOROETHANE | 0.18 | ppm | 2 | PASS | ND |
| 2-PROPANOL | 45 | ppm | 500 | PASS | ND |
| ACETONE | 67.5 | ppm | 750 | PASS | <140.000 |
| ACETONITRILE | 5.4 | ppm | 60 | PASS | ND |
| BENZENE | 0.09 | ppm | 1 | PASS | ND |
| BUTANES (N-BUTANE) | 96 | ppm | 5000 | PASS | ND |
| CHLOROFORM | 0.18 | ppm | 2 | PASS | ND |
| DICHLOROMETHANE | 3.75 | ppm | 125 | PASS | ND |
| ETHANOL | 90 | ppm | 5000 | PASS | 4831.342 |
| ETHYL ACETATE | 36 | ppm | 400 | PASS | <140.000 |
| ETHYL ETHER | 45 | ppm | 500 | PASS | ND |
| ETHYLENE OXIDE | 0.6 | ppm | 5 | PASS | ND |
| HEPTANE | 45 | ppm | 5000 | PASS | ND |
| METHANOL | 22.5 | ppm | 250 | PASS | ND |
| N-HEXANE | 4.5 | ppm | 250 | PASS | ND |
| PENTANES (N-PENTANE) | 67.5 | ppm | 750 | PASS | ND |
| PROPANE | 120 | ppm | 5000 | PASS | ND |
| TOLUENE | 13.5 | ppm | 150 | PASS | ND |
| TOTAL XYLENES | 13.5 | ppm | 150 | PASS | ND |
| TRICHLOROETHYLENE | 2.25 | ppm | 25 | PASS | ND |

| | | | |
|--------------------|---------------|------------------------|---------------------|
| Analyzed by | Weight | Extraction date | Extracted By |
| 850 | .0220g | 04/06/20 09:04:13 | 850 |

Analysis Method -SOP.T.40.032
Analytical Batch -DA011436SOL **Reviewed On - 04/06/20 12:20:56**
Instrument Used : Headspace GCMS-002
Running On :
Batch Date : 04/03/20 14:21:20

| Reagent | Dilution | Consums. ID |
|---------|----------|----------------------------------|
| | 1 | 00279984 161291-1 24154107 |

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS).



Certificate of Analysis

PASSED

 19000 SW 192 STREET
 MIAMI, FL, 33187, US
Telephone: 7865860672
Email: erick.ramirez@curaleaf.com

Sample : DA00403012-002
Harvest/LOT ID: HS-TETH0330202002

Batch# : HS-TETH0330202002
Sampled : 04/03/20
Ordered : 04/03/20

Sample Size Received : 7.0 gram
Total Weight/Volume : 400 gram
Completed : 04/06/20 **Expires:** 04/06/21
Sample Method : SOP.T.20.010

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| | | |
|--|-------------------|---------------|
|  | Microbials | PASSED |
|--|-------------------|---------------|

| Analyte | LOD | Result | Action Level (cfu/g) |
|-------------------------------|-----|------------------------|----------------------|
| ASPERGILLUS_FLAVUS | | not present in 1 gram. | |
| ASPERGILLUS_FUMIGATUS | | not present in 1 gram. | |
| ASPERGILLUS_NIGER | | not present in 1 gram. | |
| ASPERGILLUS_TERREUS | | not present in 1 gram. | |
| ESCHERICHIA_COLI_SHIGELLA_SPP | | not present in 1 gram. | |
| SALMONELLA_SPECIFIC_GENE | | not present in 1 gram. | |
| TOTAL_YEAST_AND_MOLD | | <100 | |

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041
 Analytical Batch -DA011416MIC , DA011417TYM Batch Date : 04/03/20, 04/03/20
 Instrument Used : PathogenDX PCR_Array Scanner,PathogenDX PCR_DA-171,
 PathogenDX PCR_Array Scanner
 Running On :

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|---------|-----------------|--------------|
| 513, 513 | 1.0626g | 04/03/20 | 513, 513 |

| Reagent | Reagent | Consums. ID | Consums. ID |
|------------|------------|-------------|-------------|
| 012120.04 | 121719.86 | 181019-274 | 19323 |
| 101619.04 | 121719.87 | 181207119C | 23819111 |
| 013120.94 | 020420.358 | 918C4-918J | 190611634 |
| 122719.32 | 013120.409 | 914C4-914AK | SG298A |
| 013120.112 | 022120.221 | 929C6-929H | |
| 022120.176 | 022120.277 | 50AX26219 | |

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

| | | |
|---|-------------------|---------------|
|  | Mycotoxins | PASSED |
|---|-------------------|---------------|

| Analyte | LOD | Units | Result | Action Level (PPM) |
|---------------|-------|-------|--------|--------------------|
| AFLATOXIN G2 | 0.002 | ppm | ND | 0.02 |
| AFLATOXIN G1 | 0.002 | ppm | ND | 0.02 |
| AFLATOXIN B2 | 0.002 | ppm | ND | 0.02 |
| AFLATOXIN B1 | 0.002 | ppm | ND | 0.02 |
| OCHRATOXIN A+ | 0.002 | ppm | ND | 0.02 |

Analysis Method -SOP.T.30.065, SOP.T.40.065
 Analytical Batch -DA011410 | Reviewed On - 04/04/20 16:43:29
 Instrument Used : DA-LCMS-001_DER
 Running On :
 Batch Date : 04/03/20 08:39:54

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|--------|-------------------|--------------|
| 585 | 1g | 04/03/20 02:04:17 | 585 |

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20ug/Kg.

| | | |
|---|---------------------|---------------|
|  | Heavy Metals | PASSED |
|---|---------------------|---------------|

| Reagent | Reagent | Dilution |
|------------|------------|----------|
| 032420.R06 | 033020.R05 | 50 |
| 040220.R13 | 033120.R12 | |
| 033020.R02 | 111319.02 | |
| 033020.R03 | | |
| 033020.R06 | | |
| 033020.R07 | | |

| Metal | LOD | Unit | Result | Action Level (PPM) |
|---------|------|------|--------|--------------------|
| ARSENIC | 0.02 | PPM | ND | 0.2 |
| CADMIUM | 0.02 | PPM | ND | 0.2 |
| LEAD | 0.05 | PPM | ND | 0.5 |
| MERCURY | 0.02 | PPM | ND | 0.2 |

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|---------|-------------------|--------------|
| 53 | 0.2807g | 04/03/20 11:04:09 | 457 |

Analysis Method -SOP.T.40.050, SOP.T.30.052
 Analytical Batch -DA011414HEA | Reviewed On - 04/06/20 07:10:38
 Instrument Used : ICPMS-2030
 Running On :
 Batch Date : 04/03/20 08:45:04

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request.The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Jorge Segredo
 Lab Director

 State License # CMTL-0002
 ISO Accreditation # ISO/IEC
 17025:2017 Accreditation
 PJLA-Testing 97164


 Signature

04/06/20

Signed On