



Certificate of Analysis

May 08, 2020 | Relegated Renegades

1267 Forest Ave Rear Suite #2
Staten Island, NY, 10302, US



Sample: DA00504004-003

Harvest/Lot ID: 2020

Seed to Sale #N/A

Batch Date :N/A

Batch#: 0430

Sample Size Received: 5 ml

Total Weight/Volume: 0.5

Retail Product Size: 0.5 gram

Ordered : 04/28/20

sampled : 04/28/20

Completed: 05/08/20

Sampling Method: SOP.T.20.010

FAILED

Page 1 of 4

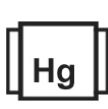
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
FAILED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

CANNABINOID RESULTS



Total THC

0.000%

THC/Container :0.000 mg



Total CBD

11.202%

CBD/Container :70.573 mg



Total Cannabinoids

11.202%

Total Cannabinoids/Container
:70.573 mg

| | TOTAL CA | TOTAL CB | TOTAL TH | CBC | CBGA | CBG | THCV | DB-THC | CBDV | CBN | CBD | D9-THC | THCA |
|------|----------|----------|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| % | 11.2020 | 11.2020 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| mg/g | 112.0200 | 112.0200 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| 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 |
| % | % | % | % | % | % | % | % | % | % | % | % | % | % |

| | Filtration | |
|--|---------------|--|
| | PASSED | |

| Analyzed By | Weight | Extraction date | Extracted By |
|--|---------------------------------|-------------------|--------------|
| ss4 | 1g | 05/04/20 | 584 |
| Analyte | LOD | Batch Date | Result |
| Filtration and Foreign Material | 0 | 05/04/20 15:00:35 | ND |
| Analysis Method -SOP.T.40.013 | Batch Date : 05/04/20 15:00:35 | | |
| Analytical Batch -DA012155FIL | Reviewed On - 05/04/20 15:05:05 | | |
| Instrument Used : Filtration/Foreign Material Microscope | | | |

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-20/T Stereo Microscope is used for inspection.

Cannabinoid Profile Test

| Analyzed by | Weight | Extraction date : | Extracted By : |
|---|-----------------------------|---------------------------------|--------------------------------|
| 1224 | 0.1140g | 05/06/20 10:05:10 | 965 |
| Analysis Method -SOP.T.40.020, SOP.T.30.050 | | Reviewed On - 05/07/20 12:01:28 | Batch Date : 05/06/20 09:23:12 |
| Analytical Batch -DA012218POT | Instrument Used : DA-LC-003 | | |

| Reagent | Dilution | Consumers. ID |
|-----------|----------|--|
| 032320.18 | 400 | 280678841 914C4-914AK 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).

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

05/08/20

Signed On



Certificate of Analysis

FAILED

 1267 Forest Ave Rear Suite #2
 Staten Island, NY, 10302, US
Telephone: 8772899987
Email: info@vapebrat.com

Sample : DA00504004-003
Harvest/LOT ID: 2020
Batch# : 0430
Sampled : 04/28/20
Ordered : 04/28/20
Sample Size Received : 5 ml
Total Weight/Volume : 0.5
Completed : 05/08/20 Expires: 05/08/21
Sample Method : SOP.T.20.010

Page 2 of 4



Pesticides

PASSED

| Pesticides | LOD | Units | Action Level | Result | Pesticides | LOD | Units | Action Level | Result |
|----------------------|-------|-------|--------------|--------|-------------------------------------|------|-------|--------------|--------|
| ABAMECTIN B1A | 0.01 | ppm | 0.3 | ND | PIPERONYL BUTOXIDE | 0.1 | ppm | 3 | ND |
| ACEPHATE | 0.01 | ppm | 3 | ND | PRALLETHRIN | 0.01 | ppm | 0.4 | ND |
| ACEQUINOCYL | 0.01 | ppm | 2 | ND | PROPICONAZOLE | 0.01 | ppm | 1 | ND |
| ACETAMIPRID | 0.01 | ppm | 3 | ND | PROPOXUR | 0.01 | ppm | 0.1 | ND |
| ALDICARB | 0.01 | ppm | 0.1 | ND | PYRETHRIN I | 0.01 | ppm | 1 | ND |
| AZOXYSTROBIN | 0.01 | ppm | 3 | ND | PYRETHRIN II | 0.01 | ppm | 1 | ND |
| BIFENAZATE | 0.01 | ppm | 3 | ND | PYRETHRINS | 0.05 | ppm | 0.5 | ND |
| BIFENTHRIN | 0.01 | ppm | 0.5 | ND | PYRIDABEN | 0.02 | ppm | 3 | ND |
| BOSCALID | 0.01 | PPM | 3 | ND | SPINETORAM | 0.02 | PPM | 3 | ND |
| CARBARYL | 0.05 | ppm | 0.5 | ND | SPINOSAD (SPINOSYN A) | 0.01 | ppm | 3 | ND |
| CARBOFURAN | 0.01 | ppm | 0.1 | ND | SPINOSAD (SPINOSYN D) | 0.01 | ppm | 3 | ND |
| CHLORANTRANILIPROLE | 0.1 | ppm | 3 | ND | SPIROMESIFEN | 0.01 | ppm | 3 | ND |
| CHLORMEQUAT CHLORIDE | 0.05 | ppm | 3 | ND | SPIROTETRAMAT | 0.01 | ppm | 3 | ND |
| CHLORPYRIFOS | 0.01 | ppm | 0.1 | ND | SPIROXAMINE | 0.01 | ppm | 0.1 | ND |
| CLOFENTEZINE | 0.02 | ppm | 0.5 | ND | TEBUCONAZOLE | 0.01 | ppm | 1 | ND |
| COUMAPHOS | 0.01 | ppm | 0.1 | ND | THIACLOPRID | 0.01 | ppm | 0.1 | ND |
| DAMINOZIDE | 0.01 | ppm | 0.1 | ND | THIAMETHOXAM | 0.05 | ppm | 1 | ND |
| DIAZANON | 0.01 | ppm | 0.2 | ND | TOTAL CONTAMINANT LOAD (PESTICIDES) | 0 | PPM | 5 | ND |
| DICHLORVOS | 0.01 | ppm | 0.1 | ND | TOTAL PERMETHRIN | 0.01 | ppm | 0.1 | ND |
| CYPERMETHRIN | 0.05 | ppm | 1 | ND | TOTAL SPINOSAD | 0.01 | ppm | 0.1 | ND |
| DIMETHOATE | 0.01 | ppm | 0.1 | ND | TRIFLOXYSTROBIN | 0.01 | ppm | 3 | ND |
| DIMETHOMORPH | 0.02 | ppm | 3 | ND | | | | | |
| ETHOPROPHOS | 0.01 | ppm | 0.1 | ND | | | | | |
| ETOFENPROX | 0.01 | ppm | 0.1 | ND | | | | | |
| ETOXAZOLE | 0.01 | ppm | 1.5 | ND | | | | | |
| FENHEXAMID | 0.01 | ppm | 3 | ND | | | | | |
| FENOXYCARB | 0.01 | ppm | 0.1 | ND | | | | | |
| FENPYROXIMATE | 0.01 | ppm | 2 | ND | | | | | |
| FIPRONIL | 0.01 | ppm | 0.1 | ND | | | | | |
| FLONICAMID | 0.01 | ppm | 2 | ND | | | | | |
| FLUDIOXONIL | 0.01 | ppm | 3 | ND | | | | | |
| HEXYTHIAZOX | 0.01 | ppm | 2 | ND | | | | | |
| IMAZALIL | 0.01 | ppm | 0.1 | ND | | | | | |
| IMIDACLOPRID | 0.04 | ppm | 3 | ND | | | | | |
| KRESOXIM-METHYL | 0.01 | ppm | 1 | ND | | | | | |
| MALATHION | 0.02 | ppm | 2 | ND | | | | | |
| METALAXYL | 0.01 | ppm | 3 | 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 | 3 | ND | | | | | |
| NALED | 0.025 | ppm | 0.5 | ND | | | | | |
| OXAMYL | 0.05 | ppm | 0.5 | ND | | | | | |
| PACLOBUTRAZOL | 0.01 | ppm | 0.1 | ND | | | | | |
| PHOSMET | 0.01 | ppm | 0.2 | ND | | | | | |



Pesticides

PASSED

| | | | |
|---|--------------------------|---|-----------------------------|
| Analyzed by 585 | Weight 1.0165g | Extraction date 05/04/20 11:05:17 | 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 - DA012141PES | | Reviewed On- 05/04/20 15:05:05 | |
| Instrument Used : DA-LCMS-001_DER (PES) | | Batch Date : 05/04/20 10:19:16 | |
| Running On : | | | |
| Reagent | Dilution | Consums. ID | |
| 041420.10 050420.029 050420.030 050420.031 041720.03 | 10 | 280678841 76262-590 | |
| 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. | | | |

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

05/08/20

Signed On



Certificate of Analysis

FAILED

 1267 Forest Ave Rear Suite #2
 Staten Island, NY, 10302, US
Telephone: 8772899987
Email: info@vapebrat.com

Sample : DA00504004-003

Harvest/LOT ID: 2020

Batch# : 0430

Sampled : 04/28/20

Ordered : 04/28/20

Sample Size Received : 5 ml

Total Weight/Volume : 0.5

Completed : 05/08/20 **Expires:** 05/08/21

Sample Method : SOP.T.20.010

Page 3 of 4

| | | |
|--|--------------------------|---------------|
|  | Residual Solvents | FAILED |
|--|--------------------------|---------------|

| | | |
|---|--------------------------|---------------|
|  | Residual Solvents | FAILED |
|---|--------------------------|---------------|

| Solvent | LOD | Units | Action Level (PPM) | Pass/Fail | Result |
|---------------------------------------|------|-------|--------------------|-----------|----------|
| 1,1-DICHLOROETHENE | 0.8 | ppm | 8 | PASS | ND |
| 1,2-DICHLOROETHANE | 0.2 | ppm | 5 | PASS | ND |
| 2-PROPANOL | 50 | ppm | 500 | PASS | ND |
| ACETONE | 75 | ppm | 5000 | PASS | ND |
| ACETONITRILE | 6 | ppm | 410 | PASS | ND |
| BENZENE | 0.1 | ppm | 2 | PASS | ND |
| BUTANES (N-BUTANE) | 500 | ppm | 2000 | PASS | ND |
| CHLOROFORM | 0.2 | ppm | 60 | PASS | ND |
| DICHLOROMETHANE | 12.5 | ppm | 600 | PASS | ND |
| ETHANOL | 500 | ppm | 5000 | FAIL | 5718.446 |
| ETHYL ACETATE | 40 | ppm | 5000 | PASS | ND |
| ETHYL ETHER | 50 | ppm | 5000 | PASS | ND |
| ETHYLENE OXIDE | 0.5 | ppm | 5 | PASS | ND |
| HEPTANE | 500 | ppm | 5000 | PASS | ND |
| METHANOL | 25 | ppm | 3000 | PASS | ND |
| N-HEXANE | 25 | ppm | 290 | PASS | ND |
| PENTANES (N-PENTANE) | 75 | ppm | 5000 | PASS | ND |
| PROPANE | 500 | ppm | 2100 | PASS | ND |
| TOLUENE | 15 | ppm | 890 | PASS | ND |
| TOTAL XYLENES | 15 | ppm | 150 | PASS | ND |
| TRICHLOROETHYLENE | 2.5 | ppm | 80 | PASS | ND |
| XYLENES-M (1,3-DIMETHYLBENZENE) | 13.5 | ppm | 2170 | PASS | ND |
| XYLENES-M&P (1,3&1,4-DIMETHYLBENZENE) | 27 | ppm | 2170 | PASS | ND |
| XYLENES-O (1,2-DIMETHYLBENZENE) | 13.5 | ppm | 2170 | PASS | ND |
| XYLENES-P (1,4-DIMETHYLBENZENE) | 13.5 | ppm | 2170 | PASS | ND |

| | | | |
|---------------------------|--------------------------|---|----------------------------|
| Analyzed by 850 | Weight 0.0262g | Extraction date 05/05/20 04:05:45 | Extracted By 850 |
|---------------------------|--------------------------|---|----------------------------|

Analysis Method -SOP.T.40.032
Analytical Batch -DA012191SOL
Reviewed On - 05/07/20 13:51:12
Instrument Used : DA-GCMS-002
Running On :
Batch Date : 05/05/20 14:46:00

| 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

FAILED

 1267 Forest Ave Rear Suite #2
 Staten Island, NY, 10302, US
Telephone: 8772899987
Email: info@vapebrat.com

Sample : DA00504004-003
Harvest/LOT ID: 2020
Batch# : 0430
Sampled : 04/28/20
Ordered : 04/28/20
Sample Size Received : 5 ml
Total Weight/Volume : 0.5
Completed : 05/08/20 Expires: 05/08/21
Sample Method : SOP.T.20.010

Page 4 of 4

| | | |
|--|-------------------|---------------|
|  | 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. | |

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041
Analytical Batch -DA012136MIC Batch Date : 05/04/20
Instrument Used : PathogenDX PCR_Array Scanner DA-111,PathogenDX PCR_DA-013
Running On :

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|---------|-----------------|--------------|
| 513 | 1.0433g | 05/04/20 | 1082 |

| Reagent | Reagent | Reagent | Consums. ID | Consums. ID |
|------------|------------|------------|-------------|-------------|
| 022520.09 | 013120.363 | 032720.110 | 181019-274 | 50AX26219 |
| 101619.04 | 022120.232 | 022120.274 | SG298A | 19323 |
| 022120.67 | 022120.285 | 032720.76 | 181207119C | 23819111 |
| 022120.26 | 022120.296 | 032720.149 | 918C4-918J | 190611634 |
| 022120.185 | 032720.77 | 032720.49 | 914C4-914AK | |
| 022120.51 | 032720.140 | 032720.55 | 929C6-929H | |

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 -DA012142 | Reviewed On - 05/06/20 10:28:08
Instrument Used : DA-LCMS-001_DER (MYC)
Running On :
Batch Date : 05/04/20 10:19:35

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|--------|-------------------|--------------|
| 585 | 1g | 05/04/20 05:05:31 | 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 <20µg/Kg.

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

| Reagent | Reagent | Dilution |
|------------|-----------|----------|
| 050420.R01 | 101819.07 | 100 |
| 042720.R02 | 030920.01 | |
| 042720.R03 | 040120.01 | |
| 041320.R03 | | |
| 042920.R13 | | |
| 041320.R01 | | |

| Metal | LOD | Unit | Result | Action Level (PPM) |
|---------|------|------|--------|--------------------|
| ARSENIC | 0.02 | PPM | ND | 1.5 |
| CADMIUM | 0.02 | PPM | ND | 0.5 |
| LEAD | 0.05 | PPM | ND | 0.5 |
| MERCURY | 0.02 | PPM | ND | 3 |

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|---------|-------------------|--------------|
| 53 | 0.2570g | 05/04/20 01:05:48 | 1022 |

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -DA012144HEA | Reviewed On - 05/05/20 09:34:05
Instrument Used : DA-ICPMS-001
Running On :
Batch Date : 05/04/20 10:25:01

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

05/08/20

Signed On