



# Certificate of Analysis

Sample:KN30222004-009  
Harvest/Lot ID: BD-PURP-500-1Q  
Batch#: 02-15-23  
Seed to Sale# N/A  
Batch Date: 02/15/23  
Sample Size Received: 40 ml  
Total Batch Size: N/A  
Retail Product Size: 30 ml  
Ordered : 02/17/23  
Sampled : 02/17/23  
Completed: 04/04/23  
Sampling Method: N/A

Apr 04, 2023 | Bad Days

350 Buell Road  
Rochester, NY, 14624, US



**PASSED**

Page 1 of 5

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

**Cannabinoid** **PASSED**

|  |   |   |
|--|---|---|
| <br><b>Total THC</b><br><b>ND</b><br>Total THC/Bottle : 0 mg | <br><b>Total CBD</b><br><b>1.9601%</b><br>Total CBD/Bottle : 564.509 mg | <br><b>Total Cannabinoids</b><br><b>1.9921%</b><br>Total Cannabinoids/Bottle : 573.725 mg |
|--|---|---|

|       | CBDV  | CBDA   | CBGA  | CBG    | CBD     | THCV  | CBN    | EXO-THC | D9-THC | D8-THC | D10-THC | CBC    | THCA  | D8-THCO | D9-THCO | THC-O |
|-------|-------|--------|-------|--------|---------|-------|--------|---------|--------|--------|---------|--------|-------|---------|---------|-------|
| %     | 0.01  | <0.01  | ND    | <0.01  | 1.9601  | ND    | 0.0101 | ND      | ND     | ND     | ND      | 0.0119 | ND    | ND      | ND      | ND    |
| mg/ml | 0.096 | <0.096 | ND    | <0.096 | 18.8169 | ND    | 0.0969 | ND      | ND     | ND     | ND      | 0.1142 | ND    | ND      | ND      | ND    |
| 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 | 0.001   | 0.001   | 0.002 |
|       | %     | %      | %     | %      | %       | %     | %      | %       | %      | %      | %       | %      | %     | %       | %       | %     |

Analyzed by: 2990      Weight: 0.2005g      Extraction date: 02/22/23 10:04:32      Extracted by: 2837  
 Analysis Method : SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCA: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.  
 Analytical Batch : KN003558POT      Reviewed On : 02/23/23 12:44:52  
 Instrument Used : E-SHI-008      Batch Date : 02/22/23 08:13:36  
 Running on : N/A  
 Dilution : N/A  
 Reagent : 122922.09; 100422.02; 020823.R01; 021523.R01; 100622.03; 020323.05  
 Consumables : 294108110; 22/04/01; 220725; 201123-058; 239146; 947b9291.100; 220325059-D; IP250.100  
 Pipette : E-VWR-120

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.

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**Sue Ferguson**

Lab Director

State License # n/a  
ISO Accreditation # 17025:2017

Signature

04/04/23

Signed On



# Certificate of Analysis

**PASSED**
**Bad Days**

 350 Buell Road  
 Rochester, NY, 14624, US  
 Telephone: (315) 406-6767  
 Email: seth@nowave.com

 Sample : KN3022004-009  
 Harvest/Lot ID: BD-PURP-500-1Q

 Batch# : 02-15-23  
 Sampled : 02/17/23  
 Ordered : 02/17/23

 Sample Size Received : 40 ml  
 Total Batch Size : N/A  
 Completed : 04/04/23 Expires: 04/04/24  
 Sample Method : SOP Client Method

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## Pesticides

**PASSED**

| Pesticide            | LOD   | Units | Action Level | Pass/Fail | Result | Pesticide       | LOD   | Units | Action Level | Pass/Fail | Result |
|----------------------|-------|-------|--------------|-----------|--------|-----------------|-------|-------|--------------|-----------|--------|
| ABAMECTIN B1A        | 0.012 | ppm   | 0.3          | PASS      | ND     | PRALLETHRIN     | 0.008 | ppm   | 0.4          | PASS      | ND     |
| ACEPHATE             | 0.008 | ppm   | 3            | PASS      | ND     | PROCONAZOLE     | 0.007 | ppm   | 1            | PASS      | ND     |
| ACEQUINOCYL          | 0.038 | ppm   | 2            | PASS      | ND     | PROPOXUR        | 0.008 | ppm   | 0.1          | PASS      | ND     |
| ACETAMIPRID          | 0.009 | ppm   | 3            | PASS      | ND     | PYRETHRINS      | 0.002 | ppm   | 1            | PASS      | ND     |
| ALDICARB             | 0.009 | ppm   | 0.1          | PASS      | ND     | PYRIDABEN       | 0.007 | ppm   | 3            | PASS      | ND     |
| AZOXYSTROBIN         | 0.013 | ppm   | 3            | PASS      | ND     | SPINETORAM      | 0.004 | ppm   | 3            | PASS      | ND     |
| BIFENAZATE           | 0.028 | ppm   | 3            | PASS      | ND     | SPIROMESIFEN    | 0.009 | ppm   | 3            | PASS      | ND     |
| BIFENTHRIN           | 0.047 | ppm   | 0.5          | PASS      | ND     | SPIROTETRAMAT   | 0.009 | ppm   | 3            | PASS      | ND     |
| BOSCALID             | 0.007 | ppm   | 3            | PASS      | ND     | SPIROXAMINE     | 0.006 | ppm   | 0.1          | PASS      | ND     |
| CARBARYL             | 0.015 | ppm   | 0.5          | PASS      | ND     | TEBUCONAZOLE    | 0.009 | ppm   | 1            | PASS      | ND     |
| CARBOFURAN           | 0.008 | ppm   | 0.1          | PASS      | ND     | THIACLOPRID     | 0.008 | ppm   | 0.1          | PASS      | ND     |
| CHLORANTRANILIPROLE  | 0.012 | ppm   | 1            | PASS      | ND     | THIAMETHOXAM    | 0.009 | ppm   | 1            | PASS      | ND     |
| CHLORMEQUAT CHLORIDE | 0.008 | ppm   | 3            | PASS      | ND     | TOTAL SPINOSAD  | 0.009 | ppm   | 3            | PASS      | ND     |
| CHLORPYRIFOS         | 0.014 | ppm   | 0.1          | PASS      | ND     | TRIFLOXYSTROBIN | 0.009 | ppm   | 3            | PASS      | ND     |
| CLOFENTEZINE         | 0.006 | ppm   | 0.5          | PASS      | ND     |                 |       |       |              |           |        |
| COUMAPHOS            | 0.009 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| DAMINOZIDE           | 0.006 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| DIAZANON             | 0.006 | ppm   | 0.2          | PASS      | ND     |                 |       |       |              |           |        |
| DICHLORVOS           | 0.014 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| DIMETHOATE           | 0.009 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| DIMETHOMORPH         | 0.009 | ppm   | 3            | PASS      | ND     |                 |       |       |              |           |        |
| ETHOPROPHOS          | 0.007 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| ETOFENPROX           | 0.009 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| ETOXAZOLE            | 0.007 | ppm   | 1.5          | PASS      | ND     |                 |       |       |              |           |        |
| FENHEXAMID           | 0.005 | ppm   | 3            | PASS      | ND     |                 |       |       |              |           |        |
| FENOXYCARB           | 0.007 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| FENPYROXIMATE        | 0.006 | ppm   | 2            | PASS      | ND     |                 |       |       |              |           |        |
| FIPRONIL             | 0.008 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| FLONICAMID           | 0.014 | ppm   | 2            | PASS      | ND     |                 |       |       |              |           |        |
| FLUDIOXONIL          | 0.011 | ppm   | 3            | PASS      | ND     |                 |       |       |              |           |        |
| HEXYTHIAZOX          | 0.009 | ppm   | 2            | PASS      | ND     |                 |       |       |              |           |        |
| IMAZALIL             | 0.01  | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| IMIDACLOPRID         | 0.005 | ppm   | 3            | PASS      | ND     |                 |       |       |              |           |        |
| KRESOXIM-METHYL      | 0.01  | ppm   | 1            | PASS      | ND     |                 |       |       |              |           |        |
| MALATHION            | 0.009 | ppm   | 2            | PASS      | ND     |                 |       |       |              |           |        |
| METALAXYL            | 0.008 | ppm   | 3            | PASS      | ND     |                 |       |       |              |           |        |
| METHIACARB           | 0.008 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| METHOMYL             | 0.009 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| MEVINPHOS            | 0.001 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| MYCLOBUTANIL         | 0.006 | ppm   | 3            | PASS      | ND     |                 |       |       |              |           |        |
| NALED                | 0.023 | ppm   | 0.5          | PASS      | ND     |                 |       |       |              |           |        |
| OXAMYL               | 0.009 | ppm   | 0.5          | PASS      | ND     |                 |       |       |              |           |        |
| PACLOBUTRAZOL        | 0.007 | ppm   | 0.1          | PASS      | ND     |                 |       |       |              |           |        |
| PERMETHRINS          | 0.008 | ppm   | 1            | PASS      | ND     |                 |       |       |              |           |        |
| PHOSMET              | 0.009 | ppm   | 0.2          | PASS      | ND     |                 |       |       |              |           |        |
| PIPERONYL BUTOXIDE   | 0.006 | ppm   | 3            | PASS      | ND     |                 |       |       |              |           |        |

|   |                 |                                    |                    |
|---|-----------------|------------------------------------|--------------------|
| Analyzed by: 2803   | Weight: 1.0050g | Extraction date: 04/04/23 09:02:57 | Extracted by: 2803 |
| Analysis Method : SOP.T.40.101.TN   |                 | Reviewed On : 04/04/23 09:28:22    |                    |
| Analytical Batch : KN003664PES  |                 | Batch Date : 04/04/23 09:01:33     |                    |
| Instrument Used : E-SHI-125   |                 |                                    |                    |
| Running on : N/A  |                 |                                    |                    |
| Dilution : 0.01   |                 |                                    |                    |
| Reagent : 010523.R11; 030723.R19; 030723.R18; 030723.R20; 122322.R26; 101722.03; 032221.01        |                 |                                    |                    |
| Consumables : 301011028; K130252; 20/04/01; n/a; 21267B0; 251760; 201123-058; 211214634-D; 239146 |                 |                                    |                    |
| Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119  |                 |                                    |                    |

Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry.  
 \*Based on FL action limits.

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**Sue Ferguson**

Lab Director

 State License # n/a  
 ISO Accreditation # 17025:2017



Signature

04/04/23

Signed On



# Certificate of Analysis

**PASSED**
**Bad Days**

 350 Buell Road  
 Rochester, NY, 14624, US  
 Telephone: (315) 406-6767  
 Email: seth@nowave.com

 Sample : KN30222004-009  
 Harvest/Lot ID: BD-PURP-500-1Q  
 Batch# : 02-15-23  
 Sampled : 02/17/23  
 Ordered : 02/17/23

 Sample Size Received : 40 ml  
 Total Batch Size : N/A  
 Completed : 04/04/23 Expires: 04/04/24  
 Sample Method : SOP Client Method

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## Residual Solvents

PASSED

| Solvents                                   | LOD  | Units | Action Level | Pass/Fail | Result |
|--|------|-------|--------------|-----------|--------|
| PROPANE                                    | 54   | ppm   | 5000         | PASS      | ND     |
| BUTANES (N-BUTANE)                         | 51   | ppm   | 5000         | PASS      | ND     |
| METHANOL                                   | 20   | ppm   | 250          | PASS      | ND     |
| ETHYLENE OXIDE                             | 0.2  | ppm   | 5            | PASS      | ND     |
| PENTANES (N-PENTANE)                       | 32   | ppm   | 750          | PASS      | ND     |
| ETHANOL                                    | 100  | ppm   | 5000         | PASS      | <380   |
| ETHYL ETHER                                | 10   | ppm   | 500          | PASS      | ND     |
| 1,1-DICHLOROETHENE                         | 0.6  | ppm   | 8            | PASS      | ND     |
| ACETONE                                    | 15   | ppm   | 750          | PASS      | ND     |
| 2-PROPANOL                                 | 20   | ppm   | 500          | PASS      | ND     |
| ACETONITRILE                               | 1.3  | ppm   | 60           | PASS      | ND     |
| DICHLOROMETHANE                            | 2    | ppm   | 125          | PASS      | ND     |
| N-HEXANE                                   | 6    | ppm   | 250          | PASS      | ND     |
| ETHYL ACETATE                              | 8.3  | ppm   | 400          | PASS      | <40    |
| CHLOROFORM                                 | 0.04 | ppm   | 2            | PASS      | ND     |
| BENZENE                                    | 0.03 | ppm   | 1            | PASS      | ND     |
| 1,2-DICHLOROETHANE                         | 0.05 | ppm   | 2            | PASS      | ND     |
| HEPTANE                                    | 53   | ppm   | 5000         | PASS      | ND     |
| TRICHLOROETHYLENE                          | 0.5  | ppm   | 25           | PASS      | ND     |
| TOLUENE                                    | 5    | ppm   | 150          | PASS      | ND     |
| TOTAL XYLENES - M, P & O - DIMETHYLBENZENE | 15   | ppm   | 150          | PASS      | ND     |

|                        |                  |                                    |                   |
|------------------------|------------------|------------------------------------|-------------------|
| Analyzed by: 138, 3050 | Weight: 0.02653g | Extraction date: 04/03/23 10:41:10 | Extracted by: 138 |
|------------------------|------------------|------------------------------------|-------------------|

|   |   |
|---|---|
| Analysis Method : SOP.T.40.041.TN               | Reviewed On : 04/03/23 16:31:39<br>Batch Date : 03/31/23 09:10:59 |
| Analytical Batch : KN003659SOL                  |   |
| Instrument Used : E-SHI-106<br>Running on : N/A |   |

 Dilution : N/A  
 Reagent : N/A  
 Consumables : R2017.167; G201.100  
 Pipette : N/A

Residual solvents analysis is performed using Gas Chromatography / Mass Spectrometry. \*Based on FL action limits.

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**Sue Ferguson**

Lab Director

 State License # n/a  
 ISO Accreditation # 17025:2017

Signature

04/04/23

Signed On





# Certificate of Analysis

**PASSED**
**Bad Days**

 350 Buell Road  
 Rochester, NY, 14624, US  
 Telephone: (315) 406-6767  
 Email: seth@nowave.com

 Sample : KN3022004-009  
 Harvest/Lot ID: BD-PURP-500-1Q  
 Batch# : 02-15-23  
 Sampled : 02/17/23  
 Ordered : 02/17/23

 Sample Size Received : 40 ml  
 Total Batch Size : N/A  
 Completed : 04/04/23 Expires: 04/04/24  
 Sample Method : SOP Client Method

**Page 4 of 5**

|   |                   |               |
|---|-------------------|---------------|
|  | <b>Microbial</b>  | <b>PASSED</b> |
|  | <b>Mycotoxins</b> | <b>PASSED</b> |

| Analyte                       | LOD | Units | Result      | Pass / Fail | Action Level |
|-------------------------------|-----|-------|-------------|-------------|--------------|
| ESCHERICHIA COLI SHIGELLA SPP |     |       | Not Present | PASS        |              |
| SALMONELLA SPECIFIC GENE      |     |       | Not Present | PASS        |              |
| ASPERGILLUS FLAVUS            |     |       | Not Present | PASS        |              |
| ASPERGILLUS FUMIGATUS         |     |       | Not Present | PASS        |              |
| ASPERGILLUS NIGER             |     |       | Not Present | PASS        |              |
| ASPERGILLUS TERREUS           |     |       | Not Present | PASS        |              |

 Analyzed by: 2805    Weight: 1.0078g    Extraction date: 03/30/23 11:59:44    Extracted by: 2805  
 Analysis Method : SOP.T.40.056C, SOP.T.40.041  
 Analytical Batch : KN003651MIC    Reviewed On : 03/31/23 14:12:16  
 Instrument Used : E-HEW-069    Batch Date : 03/29/23 08:22:07  
 Running on : N/A

 Dilution : N/A  
 Reagent : 020323.02; 101822.09; 010923.03; 072722.06  
 Consumables : 22/04/01; 251773; 242429; 2DAX30621; P7528255; 41218-146C4-146C; 263989; 93825; 005104; n/a; 247040; 0150210  
 Pipette : E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-THE-052; E-THE-053; E-THE-054; E-BIO-188

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. With an LOD of 1cfu, if a pathogenic E Coli, Salmonella, A fumigatus, A flavus, A niger, or A terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

| Analyte          | LOD    | Units | Result | Pass / Fail | Action Level |
|------------------|--------|-------|--------|-------------|--------------|
| AFLATOXIN G2     | 0.0016 | ppm   | ND     | PASS        | 0.02         |
| AFLATOXIN G1     | 0.0012 | ppm   | ND     | PASS        | 0.02         |
| AFLATOXIN B2     | 0.0012 | ppm   | ND     | PASS        | 0.02         |
| AFLATOXIN B1     | 0.0012 | ppm   | ND     | PASS        | 0.02         |
| OCHRATOXIN A+    | 0.002  | ppm   | ND     | PASS        | 0.02         |
| TOTAL MYCOTOXINS | 0.002  | ppm   | ND     | PASS        | 0.02         |

 Analyzed by: 2803    Weight: 1.0050g    Extraction date: 04/04/23 09:02:57    Extracted by: 2803  
 Analysis Method : SOP.T.40.101.TN  
 Analytical Batch : KN003665MYC    Reviewed On : 04/04/23 09:42:02  
 Instrument Used : E-SHI-125    Batch Date : 04/04/23 09:22:01  
 Running on : N/A

 Dilution : 0.01  
 Reagent : 010523.R11; 030723.R19; 030723.R18; 030723.R20; 122322.R26; 101722.03; 032221.01  
 Consumables : 301011028; K130252; 20/04/01; n/a; 21267B0; 251760; 201123-058; 211214634-D; 239146  
 Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.

|   |                     |               |
|---|---------------------|---------------|
|  | <b>Heavy Metals</b> | <b>PASSED</b> |
|---|---------------------|---------------|

| Metal      | LOD  | Units | Result | Pass / Fail | Action Level |
|------------|------|-------|--------|-------------|--------------|
| ARSENIC-AS | 0.02 | ppm   | ND     | PASS        | 1.5          |
| CADMIUM-CD | 0.02 | ppm   | ND     | PASS        | 0.5          |
| MERCURY-HG | 0.02 | ppm   | ND     | PASS        | 3            |
| LEAD-PB    | 0.02 | ppm   | ND     | PASS        | 0.5          |

 Analyzed by: 2837, 138    Weight: 0.2538g    Extraction date: 03/30/23 14:15:06    Extracted by: 2837  
 Analysis Method : SOP.T.30.082, SOP.T.40.082.TN  
 Analytical Batch : KN003657HEA    Reviewed On : 03/31/23 14:55:58  
 Instrument Used : E-AGI-084    Batch Date : 03/30/23 12:41:43  
 Running on : N/A

 Dilution : N/A  
 Reagent : 122922.11; 100422.02; 032723.R01; 031423.R13; 101722.05; 022023.01; 030923.R07; 031623.R01; 031423.R01; 022823.R12; 030923.R05; 030923.R06; 031623.R02; 010323.R06  
 Consumables : 257747; 829C6-829B; 221200; 12568-237CD-237C  
 Pipette : E-EPP-081; E-EPP-082

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations. LOQ is 0.04 ppm for all metals. \*Based on FL action limits.

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**Sue Ferguson**

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04/04/23

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# Certificate of Analysis

**PASSED**

Page 5 of 5

**Bad Days**

350 Buell Road  
Rochester, NY, 14624, US  
Telephone: (315) 406-6767  
Email: seth@nowave.com

Sample : KN30222004-009  
Harvest/Lot ID: BD-PURP-500-1Q  
Batch# : 02-15-23  
Sampled : 02/17/23  
Ordered : 02/17/23

Sample Size Received : 40 ml  
Total Batch Size : N/A  
Completed : 04/04/23 Expires: 04/04/24  
Sample Method : SOP Client Method

|   |                               |               |
|---|-------------------------------|---------------|
|  | <b>Filth/Foreign Material</b> | <b>PASSED</b> |
|---|-------------------------------|---------------|

| Analyte                    | LOD | Units    | Result | P/F  | Action Level |
|----------------------------|-----|----------|--------|------|--------------|
| Filth and Foreign Material | 1   | detect/g | ND     | PASS | 3            |

|                      |                    |                                       |                       |
|----------------------|--------------------|---------------------------------------|-----------------------|
| Analyzed by:<br>2805 | Weight:<br>0.5409g | Extraction date:<br>03/30/23 12:00:22 | Extracted by:<br>2805 |
|----------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.090  
Analytical Batch : KN003637FIL  
Instrument Used : E-AMS-138  
Running on : N/A

Reviewed On : 03/30/23 17:12:33  
Batch Date : 03/21/23 12:14:24

Dilution : N/A  
Reagent : N/A  
Consumables : N/A  
Pipette : N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat 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.

**Sue Ferguson**

Lab Director

State License # n/a  
ISO Accreditation # 17025:2017

Signature

04/04/23

Signed On