



# Certificate of Analysis

Pages 1 of 5

**PASSED**



**Harvest/Lot ID:** SPD61225-2  
**Batch #:** TT111-SPD61225-2-0801  
**Harvest Date:** 01/04/25  
**Manufacturing Date:** 08/08/25  
**Production Method:** Butane  
**Total Amount:** 1 units  
**Retail Product Size:** 52.743 gram  
**Retail Serving Size:** 5.2743  
**Servings:** 10

**Lab ID:** TE50811002-002  
**Ordered:** 08/08/25  
**Sampled Date:** 08/11/25  
**Sample Collection Time:** 10:30 AM  
**Sample Size:** 71.44 gram  
**Completed:** 08/14/25

## RR Brothers

5210 S Priest Dr  
Phoenix, AZ, 85283, US  
**License # :** 0000161ESTOJ23023764

### SAFETY RESULTS

MISC.



**Pesticide**  
**PASSED**



**Heavy Metals**  
**PASSED**



**Microbial**  
**PASSED**



**Mycotoxins**  
**PASSED**



**Solvents**  
**PASSED**



**Filtration**  
**NOT TESTED**



**Water Activity**  
**NOT TESTED**



**Moisture Content**  
**NOT TESTED**



**Vitamin E**  
**NOT TESTED**



**Terpenes**  
**NOT TESTED**



## Cannabinoid

**PASSED**



**Total THC**  
**0.19500%**

Total THC/Container : 102.8 mg



**Total CBD**  
**0.18900%**

Total CBD/Container : 99.68 mg



**Total Cannabinoids Q3**  
**0.60900%**

Total Cannabinoids/Container : 321.2 mg

|         | D9-THC  | THCA   | CBD     | CBDA  | CBG     | CBGA  | CBN       | D8-THC | THCV  | CBDV  | CBC       |
|---------|---------|--------|---------|-------|---------|-------|-----------|--------|-------|-------|-----------|
| %       | 0.19500 | ND     | 0.18900 | ND    | 0.22300 | ND    | 0.0010000 | ND     | ND    | ND    | 0.0010000 |
| mg/unit | 102.85  | ND     | 99.684  | ND    | 117.62  | ND    | 0.52743   | ND     | ND    | ND    | 0.52743   |
| LOD     | 0.0001  | 0.0001 | 0.0001  | 0.001 | 0.001   | 0.001 | 0.001     | 0.001  | 0.001 | 0.001 | 0.0001    |
| LOQ     | 0.0001  | 0.001  | 0.001   | 0.001 | 0.001   | 0.001 | 0.001     | 0.001  | 0.001 | 0.001 | 0.001     |
| %       | %       | %      | %       | %     | %       | %     | %         | %      | %     | %     | %         |

Qualifier

**Analyzed by:**  
333, 540, 547, 603

**Weight:**  
2.9611g

**Extraction date:**  
08/12/25 13:59:24

**Extracted by:**  
333

**Analysis Method :** SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

**Analytical Batch :** TE010124POT

**Instrument Used :** TE-004 "Blossom" (Flower)

**Batch Date :** 08/11/25 17:22:31

**Analyzed Date :** 08/13/25 12:46:58

**Dilution :** 40

**Reagent :** 072425.R08; 080625.R09; 010825.R24; 080725.R17

**Consumables :** 0000179471; 947.162; 8000038072; 20240202; 121324CH01; 1009015070; 1; 1008741093; 04402004; GD240003

**Pipette :** TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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**Madison Levy**  
Lab Director

State License #  
0000024LCMD66604568  
ISO 17025 Accreditation #  
97164

Signature  
08/14/25



# Certificate of Analysis

Pages 2 of 5

## RR Brothers

5210 S Priest Dr  
Phoenix, AZ, 85283, US  
License #: 0000161ESTOJ23023764

Sample: TE50811002-002

Batch #: TT111-SPD61225-2-0801  
Harvest/Lot ID: SPD61225-2

Ordered: 08/08/25  
Sampled: 08/11/25  
Completed: 08/14/25

**PASSED**



## Label Claim Verification

**PASSED**

| ANALYTES                          |         | UNIT             | LOD           | LOQ              | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------------------|---------|------------------|---------------|------------------|-------|-----------|--------|-----------|
| Analyzed by:                      | Weight: | Extraction date: | Extracted by: |                  |       |           |        |           |
| Analysis Method : N/A             |         |                  |               |                  |       |           |        |           |
| Analytical Batch : N/A            |         |                  |               |                  |       |           |        |           |
| Instrument Used : N/A             |         |                  |               |                  |       |           |        |           |
| Analyzed Date : 08/13/25 13:50:35 |         |                  |               | Batch Date : N/A |       |           |        |           |



## Pesticide

**PASSED**

| ANALYTES                    | UNIT | LOD   | LOQ  | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------------|------|-------|------|-------|-----------|--------|-----------|
| AVERMECTINS (ABAMECTIN B1A) | ppm  | 0.017 | 0.25 | 0.5   | PASS      | ND     | R1        |
| ACEPHATE                    | ppm  | 0.01  | 0.2  | 0.4   | PASS      | ND     |           |
| ACETAMIPRID                 | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| ALDICARB                    | ppm  | 0.014 | 0.2  | 0.4   | PASS      | ND     |           |
| AZOXYSTROBIN                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENAZATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENTHRIN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BOSCALID                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| CARBARYL                    | ppm  | 0.008 | 0.1  | 0.2   | PASS      | ND     |           |
| CARBOFURAN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORANTRANILIPROLE         | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORPYRIFOS                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CLOFENTEZINE                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| CYPERMETHRIN                | ppm  | 0.1   | 0.5  | 1     | PASS      | ND     |           |
| DAMINOZIDE                  | ppm  | 0.01  | 0.5  | 1     | PASS      | ND     |           |
| DIAZINON                    | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| DICHLORVOS (DDvP)           | ppm  | 0.001 | 0.05 | 0.1   | PASS      | ND     | R1        |
| DIMETHOATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| ETHOPROPHOS                 | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| ETOFENPROX                  | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| ETOXACARB                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| FENOXICARB                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| FENPYROXIMATE               | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     | R1        |
| FIPRONIL                    | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| FLONICAMID                  | ppm  | 0.003 | 0.5  | 1     | PASS      | ND     |           |
| FLUDIOXONIL                 | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| HEXYTHIAZOX                 | ppm  | 0.005 | 0.5  | 1     | PASS      | ND     |           |
| IMAZALIL                    | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| IMIDACLOPRID                | ppm  | 0.008 | 0.2  | 0.4   | PASS      | ND     |           |
| KRESOXIM-METHYL             | ppm  | 0.007 | 0.2  | 0.4   | PASS      | ND     |           |
| MALATHION                   | ppm  | 0.007 | 0.1  | 0.2   | PASS      | ND     |           |
| METALAXYL                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHIOCARB                  | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHOMYL                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| MYCLOBUTANIL                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| NALED                       | ppm  | 0.007 | 0.25 | 0.5   | PASS      | ND     |           |
| OXAMYL                      | ppm  | 0.008 | 0.5  | 1     | PASS      | ND     |           |
| PACLOBUTRAZOL               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| TOTAL PERMETHRINS           | ppm  | 0.003 | 0.1  | 0.2   | PASS      | ND     |           |
| PHOSMET                     | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| PIPERONYL BUTOXIDE          | ppm  | 0.005 | 1    | 2     | PASS      | ND     |           |
| PRALLETHRIN                 | ppm  | 0.013 | 0.1  | 0.2   | PASS      | ND     |           |
| PROPICONAZOLE               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |

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**Madison Levy**

Lab Director

State License #  
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ISO 17025 Accreditation #  
97164

Signature  
08/14/25



# Certificate of Analysis

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## RR Brothers

5210 S Priest Dr  
Phoenix, AZ, 85283, US  
License #: 0000161ESTOJ23023764

## Sample: TE50811002-002

Batch #: TT111-SPD61225-2-0801  
Harvest/Lot ID: SPD61225-2

Ordered: 08/08/25  
Sampled: 08/11/25  
Completed: 08/14/25

**PASSED**



## Pesticide

**PASSED**

| ANALYTES         | UNIT | LOD   | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------|------|-------|-----|-------|-----------|--------|-----------|
| PROPOXUR         | ppm  | 0.005 | 0.1 | 0.2   | PASS      | ND     |           |
| TOTAL PYRETHRINS | ppm  | 0.001 | 0.5 | 1     | PASS      | ND     |           |
| PYRIDABEN        | ppm  | 0.004 | 0.1 | 0.2   | PASS      | ND     |           |
| TOTAL SPINOSAD   | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| SPIROMESIFEN     | ppm  | 0.008 | 0.1 | 0.2   | PASS      | ND     |           |
| SPIROTETRAMAT    | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| SPIROXAMINE      | ppm  | 0.004 | 0.2 | 0.4   | PASS      | ND     |           |
| TEBUCONAZOLE     | ppm  | 0.004 | 0.2 | 0.4   | PASS      | ND     |           |
| THIACLOPRID      | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| THIAMETHOXAM     | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| TRIFLOXYSTROBIN  | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| CHLORFENAPYR     | ppm  | 0.027 | 0.5 | 1     | PASS      | ND     |           |
| CYFLUTHRIN       | ppm  | 0.015 | 0.5 | 1     | PASS      | ND     | L1 v1     |

Analyzed by:  
410, 432, 152, 603

Weight:  
1.0488g

Extraction date:  
08/12/25 13:09:48

Extracted by:  
410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE010125PES

Instrument Used : TE-262 "MS/MS - Pest/Myco 2", TE-117 UHPLC - Pest/Myco 2

Analyzed Date : 08/13/25 14:09:24

Batch Date : 08/11/25 17:22:37

Dilution : 50

Reagent : 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out using LC-MS/MS (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by:  
410, 432, 152, 603

Weight:  
1.0488g

Extraction date:  
08/12/25 13:09:48

Extracted by:  
410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch : TE010142VOL

Instrument Used : TE-117 UHPLC - Pest/Myco 2, TE-262 "MS/MS - Pest/Myco 2"

Analyzed Date : 08/13/25 14:23:13

Batch Date : 08/12/25 15:33:32

Dilution : 50

Reagent : 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC)



## Residual Solvents

**PASSED**

| ANALYTES        | UNIT | LOD   | LOQ   | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------|------|-------|-------|-------|-----------|--------|-----------|
| BUTANES         | ppm  | 168.2 | 2400  | 5000  | PASS      | ND     |           |
| METHANOL        | ppm  | 87.7  | 1440  | 3000  | PASS      | ND     |           |
| PENTANES        | ppm  | 163.9 | 2400  | 5000  | PASS      | ND     |           |
| ETHANOL         | ppm  | 142.2 | 2400  | 5000  | PASS      | ND     |           |
| ETHYL ETHER     | ppm  | 193.1 | 2400  | 5000  | PASS      | ND     |           |
| ACETONE         | ppm  | 37.6  | 480   | 1000  | PASS      | ND     |           |
| 2-PROPANOL      | ppm  | 156.2 | 2400  | 5000  | PASS      | ND     |           |
| ACETONITRILE    | ppm  | 12.2  | 196.8 | 410   | PASS      | ND     |           |
| DICHLOROMETHANE | ppm  | 22.7  | 288   | 600   | PASS      | ND     |           |
| HEXANES         | ppm  | 8.4   | 139.2 | 290   | PASS      | ND     |           |
| ETHYL ACETATE   | ppm  | 179   | 2400  | 5000  | PASS      | ND     |           |
| CHLOROFORM      | ppm  | 2.41  | 28.8  | 60    | PASS      | ND     |           |
| BENZENE         | ppm  | 0.115 | 1.2   | 2     | PASS      | ND     | V1        |

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**Madison Levy**  
Lab Director

State License #  
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ISO 17025 Accreditation #  
97164

Signature  
08/14/25



# Certificate of Analysis

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**RR Brothers**  
5210 S Priest Dr  
Phoenix, AZ, 85283, US  
License #: 0000161ESTOJ23023764

**Sample: TE50811002-002**  
**Batch #:** TT111-SPD61225-2-0801  
**Harvest/Lot ID:** SPD61225-2

**Ordered:** 08/08/25  
**Sampled:** 08/11/25  
**Completed:** 08/14/25

**PASSED**



## Residual Solvents

**PASSED**

| ANALYTES          | UNIT | LOD   | LOQ    | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------|------|-------|--------|-------|-----------|--------|-----------|
| HEPTANE           | ppm  | 152.8 | 2400   | 5000  | PASS      | ND     |           |
| ISOPROPYL ACETATE | ppm  | 168.6 | 2400   | 5000  | PASS      | ND     |           |
| TOLUENE           | ppm  | 26.2  | 427.2  | 890   | PASS      | ND     | V1        |
| XYLENES           | ppm  | 53.2  | 1041.6 | 2170  | PASS      | ND     |           |

**Analyzed by:** 334, 547, 603      **Weight:** 0.0192g      **Extraction date:** 08/12/25 14:03:45      **Extracted by:** 334

**Analysis Method:** SOP.T.40.044.AZ  
**Analytical Batch:** TE010136SOL  
**Instrument Used:** TE-095 "MS - Solvents 1"  
**Analyzed Date:** 08/14/25 13:19:04

**Batch Date:** 08/12/25 12:47:57

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

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



## Microbial

**PASSED**

| ANALYTES               | UNIT  | LOD | LOQ | LIMIT | PASS/FAIL | RESULT             | QUALIFIER |
|------------------------|-------|-----|-----|-------|-----------|--------------------|-----------|
| SALMONELLA SPP.        |       | 1   | 1   | 1     | PASS      | Not Detected in 1g |           |
| ESCHERICHIA COLI (REC) | CFU/g | 10  | 10  | 100   | PASS      | ND                 |           |

**Analyzed by:** 331, 409, 547, 603      **Weight:** 1.0114g      **Extraction date:** 08/12/25 13:30:12      **Extracted by:** 527,331

**Analysis Method:** SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ  
**Analytical Batch:** TE010123MIC  
**Instrument Used:** TE-234 "bioMérieux GENE-UP"  
**Analyzed Date:** 08/13/25 16:14:01

**Batch Date:** 08/11/25 17:17:36

**Dilution:** 10  
**Reagent:** 053025.26; 031725.17; 080825.R16; 062725.05; 060925.12  
**Consumables:** 344XPM; 1008855960; 1009817562; 042425CH01; 1009015070; 1010008458  
**Pipette:** TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-182 SN: 33109 (10uL); TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



## Mycotoxins

**PASSED**

| ANALYTES         | UNIT | LOD  | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------|------|------|-----|-------|-----------|--------|-----------|
| TOTAL AFLATOXINS | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| AFLATOXIN B1     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| AFLATOXIN B2     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| AFLATOXIN G1     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| AFLATOXIN G2     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| OCHRATOXIN A     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |





# Certificate of Analysis

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**RR Brothers**  
5210 S Priest Dr  
Phoenix, AZ, 85283, US  
License #: 0000161ESTOJ23023764

**Sample: TE50811002-002**  
**Batch #:** TT111-SPD61225-2-0801  
**Harvest/Lot ID:** SPD61225-2

**Ordered:** 08/08/25  
**Sampled:** 08/11/25  
**Completed:** 08/14/25

**PASSED**



## Mycotoxins

**PASSED**

| ANALYTES                                                                                                                                                                                                                                                                                                                                          | UNIT               | LOD                                   | LOQ                  | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|----------------------|-------|-----------|--------|-----------|
| Analized by:<br>410, 432, 152, 603                                                                                                                                                                                                                                                                                                                | Weight:<br>1.0488g | Extraction date:<br>08/12/25 13:09:48 | Extracted by:<br>410 |       |           |        |           |
| Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ                                                                                                                                                                                                                                                                                  |                    |                                       |                      |       |           |        |           |
| Analytical Batch : TE010143MYC                                                                                                                                                                                                                                                                                                                    |                    |                                       |                      |       |           |        |           |
| Instrument Used : TE-262 "MS/MS - Pest/Myco 2, TE-117 UHPLC - Pest/Myco 2                                                                                                                                                                                                                                                                         |                    |                                       |                      |       |           |        |           |
| Batch Date : 08/12/25 15:34:11                                                                                                                                                                                                                                                                                                                    |                    |                                       |                      |       |           |        |           |
| Analized Date : 08/13/25 14:42:44                                                                                                                                                                                                                                                                                                                 |                    |                                       |                      |       |           |        |           |
| Dilution : 50                                                                                                                                                                                                                                                                                                                                     |                    |                                       |                      |       |           |        |           |
| Reagent : 051325.R09; 070125.R35; 060425.R20; 080725.R09; 080125.R19; 080625.R35; 073025.R17; 080125.R10                                                                                                                                                                                                                                          |                    |                                       |                      |       |           |        |           |
| Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003                                                                                                                                                                                                                                                             |                    |                                       |                      |       |           |        |           |
| Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)                                                                                                                                                                                                                                                                                     |                    |                                       |                      |       |           |        |           |
| Aflatoxins B1, B2, G1, G2, and Ochtratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSO with Vanquish UHPLC). Total Aflotoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20ua/kg. Ochtratoxin must be <20ua/kg. |                    |                                       |                      |       |           |        |           |



## Heavy Metals

**PASSED**

| ANALYTES                                                                                                                                                                                                                                                                                                                                                                     | UNIT               | LOD                                   | LOQ | LIMIT                          | PASS/FAIL | RESULT                   | QUALIFIER |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|-----|--------------------------------|-----------|--------------------------|-----------|
| ARSENIC                                                                                                                                                                                                                                                                                                                                                                      | ppm                | 0.066                                 | 0.2 | 0.4                            | PASS      | ND                       |           |
| CADMIUM                                                                                                                                                                                                                                                                                                                                                                      | ppm                | 0.066                                 | 0.2 | 0.4                            | PASS      | ND                       |           |
| LEAD                                                                                                                                                                                                                                                                                                                                                                         | ppm                | 0.166                                 | 0.5 | 1                              | PASS      | ND                       |           |
| MERCURY                                                                                                                                                                                                                                                                                                                                                                      | ppm                | 0.0333                                | 0.1 | 1.2                            | PASS      | ND                       |           |
| Analized by:<br>398, 547, 603                                                                                                                                                                                                                                                                                                                                                | Weight:<br>0.2044g | Extraction date:<br>08/12/25 12:24:30 |     |                                |           | Extracted by:<br>445,398 |           |
| Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ                                                                                                                                                                                                                                                                                                             |                    |                                       |     |                                |           |                          |           |
| Analytical Batch : TE010134HEA                                                                                                                                                                                                                                                                                                                                               |                    |                                       |     |                                |           |                          |           |
| Instrument Used : TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted"                                                                                                                                                                                                                                                                                                             |                    |                                       |     | Batch Date : 08/12/25 12:23:11 |           |                          |           |
| Analized Date : 08/13/25 13:53:44                                                                                                                                                                                                                                                                                                                                            |                    |                                       |     |                                |           |                          |           |
| Dilution : 50                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |     |                                |           |                          |           |
| Reagent : 122624.27; 080525.R24; 081125.R08; 081125.R09; 010325.08; 080125.01; 090922.04                                                                                                                                                                                                                                                                                     |                    |                                       |     |                                |           |                          |           |
| Consumables : 042425CH01; 220321-306-D; 1008741093; GD240003                                                                                                                                                                                                                                                                                                                 |                    |                                       |     |                                |           |                          |           |
| Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)                                                                                                                                                                                                                                                                  |                    |                                       |     |                                |           |                          |           |
| 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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS). |                    |                                       |     |                                |           |                          |           |

## CONFIDENT CANNABIS QR

\* Confident Cannabis sample ID: 2508KLAZ0950.4015

