

**SAMPLE DETAILS**

OVERALL BATCH RESULT: **PASS**
**SAMPLE NAME: URSA - NOVA Cartridge - Space Mints**

Concentrate, Product Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:** Hailos Inc.  
**License Number:** DCC-10005063  
**Address:** 5550 WEST END RD  
 Arcata CA 95521

**DISTRIBUTOR**

**Business Name:** HAILOS INC.  
**License Number:** C11-0001975-LIC  
**Address:** 5550 WEST END RD, #14  
 ARCATA, CA 95521

**SAMPLE DETAIL**

**Batch Number:** CTURN0869SM  
**Sample ID:** 250711P019  
**Source Metric UID:**  
 1A40603000768E3000000464  
 1A40603000768E3000000463

**Date Collected:** 07/11/2025  
**Date Received:** 07/12/2025  
**Batch Size:** 1105.0 units  
**Sample Size:** 13.0 units  
**Unit Masses:** 0.5g, 1g per Unit  
**Serving Size:**


Scan QR code to verify  
authenticity of results.

**Sampling Method:** QSP 1265 - Sampling of Cannabis and Product Batches

**CANNABINOID ANALYSIS - SUMMARY** **PASS**
**Sum of Cannabinoids: 83.37%**
**Total Cannabinoids: 83.15%**
**Total THC: 82.441%**
**Total CBD: ND**

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa +  
 THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN  
 Total Cannabinoids = ( $\Delta^9$ -THC + 0.877\*THCa +  $\Delta^8$ -THC) +  
 (CBD + 0.877\*CBDa) + (CBG + 0.877\*CBGa) + (THCV + 0.877\*THCVa) +  
 (CBC + 0.877\*CBCa) + (CBDV + 0.877\*CBDVa) + CBL + CBN  
 Total THC/CBD is calculated using the following formulas to take into  
 account the loss of a carboxyl group during the decarboxylation step:  
 Total THC =  $\Delta^9$ -THC + (THCa (0.877)) +  $\Delta^8$ -THC  
 Total CBD = CBD + (CBDa (0.877))

**TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

**Total Terpenoids: 4.9550%**

●  **$\beta$ -Caryophyllene 12.411 mg/g** ● **Linalool 8.652 mg/g** ● **Limonene 7.227 mg/g**

**SAFETY ANALYSIS - SUMMARY**
 $\Delta^9$ -THC per Unit: **PASS**

Pesticides: **PASS**

Mycotoxins: **PASS**

Residual Solvents: **PASS**

Heavy Metals: **PASS**

Microbiology: **PASS**

Foreign Material: **PASS**

These results relate only to the sample included on this report.  
 This report shall not be reproduced, except in full, without written approval of the laboratory.

**Sample Certification:** California Code of Regulations Title 4 Division 19, Department of Cannabis Control  
 Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking  
 measurement uncertainty into account. Where statements of conformity are made in this report, the following  
 decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  
 $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb

*Yasmin Kakkar*  
 All LQC samples were performed and  
 met the prescribed acceptance criteria  
 in 4 CCR section 15730, as attested by:  
 Yasmin Kakkar  
 Job Title: Senior Laboratory Analyst  
 Date: 07/14/2025

*Josh Wurzer*  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 07/14/2025



CANNABINOID TEST RESULTS - 07/13/2025 PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

**TOTAL CANNABINOIDS: 83.15%**  
Total Cannabinoids (Total THC) + (Total CBD) +  
(Total CBG) + (Total THCV) + (Total CBC) +  
(Total CBDV) + CBL + CBN

**TOTAL THC: 82.441%**  
Total THC ( $\Delta^9$ -THC+0.877\*THCa+ $\Delta^8$ -THC)

**TOTAL CBD: ND**  
Total CBD (CBD+0.877\*CBDa)

**TOTAL CBG: ND**  
Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**  
Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: ND**  
Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND**  
Total CBDV (CBDV+0.877\*CBDVa)

| COMPOUND            | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|----------------|--------------------------------|---------------|------------|
| $\Delta^9$ -THC     | 0.06 / 0.26    | ±21.671                        | 808.63        | 80.863     |
| THCa                | 0.05 / 0.14    | ±0.360                         | 17.99         | 1.799      |
| CBN                 | 0.1 / 0.3      | ±0.36                          | 7.1           | 0.71       |
| $\Delta^8$ -THC     | 0.1 / 0.4      | N/A                            | ND            | ND         |
| THCV                | 0.1 / 0.2      | N/A                            | ND            | ND         |
| THCVa               | 0.07 / 0.20    | N/A                            | ND            | ND         |
| CBD                 | 0.07 / 0.29    | N/A                            | ND            | ND         |
| CBDa                | 0.02 / 0.19    | N/A                            | ND            | ND         |
| CBDV                | 0.04 / 0.15    | N/A                            | ND            | ND         |
| CBDVa               | 0.03 / 0.53    | N/A                            | ND            | ND         |
| CBG                 | 0.06 / 0.19    | N/A                            | ND            | ND         |
| CBGa                | 0.1 / 0.2      | N/A                            | ND            | ND         |
| CBL                 | 0.06 / 0.24    | N/A                            | ND            | ND         |
| CBC                 | 0.2 / 0.5      | N/A                            | ND            | ND         |
| CBCa                | 0.07 / 0.28    | N/A                            | ND            | ND         |
| SUM OF CANNABINOIDS |                |                                | 833.7 mg/g    | 83.37%     |

UNIT MASS: 1 gram per Unit

|                              |                        |                |      |
|------------------------------|------------------------|----------------|------|
| $\Delta^9$ -THC per Unit     | 1100 per-package limit | 808.63 mg/unit | PASS |
| Total THC per Unit           |                        | 824.41 mg/unit |      |
| CBD per Unit                 |                        | ND             |      |
| Total CBD per Unit           |                        | ND             |      |
| Sum of Cannabinoids per Unit |                        | 833.7 mg/unit  |      |
| Total Cannabinoids per Unit  |                        | 831.5 mg/unit  |      |

TERPENOID TEST RESULTS - 07/13/2025

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). **Method:** QSP 1192 - Analysis of Terpenoids by GC-FID

| COMPOUND                  | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------------|----------------|--------------------------------|---------------|------------|
| $\beta$ -Caryophyllene    | 0.004 / 0.012  | ±0.3438                        | 12.411        | 1.2411     |
| Linalool                  | 0.009 / 0.036  | ±0.2561                        | 8.652         | 0.8652     |
| Limonene                  | 0.005 / 0.036  | ±0.0802                        | 7.227         | 0.7227     |
| Myrcene                   | 0.008 / 0.025  | ±0.0400                        | 3.999         | 0.3999     |
| $\alpha$ -Humulene        | 0.009 / 0.180  | ±0.0988                        | 3.953         | 0.3953     |
| trans- $\beta$ -Farnesene | 0.008 / 0.025  | ±0.0714                        | 2.588         | 0.2588     |
| Fenchol                   | 0.010 / 0.036  | ±0.0701                        | 2.328         | 0.2328     |
| Terpineol                 | 0.009 / 0.031  | ±0.0831                        | 1.738         | 0.1738     |
| $\alpha$ -Pinene          | 0.005 / 0.036  | ±0.0097                        | 1.448         | 0.1448     |
| $\beta$ -Pinene           | 0.004 / 0.014  | ±0.0099                        | 1.113         | 0.1113     |
| Valencene                 | 0.009 / 0.180  | ±0.0504                        | 0.940         | 0.0940     |
| Nerolidol                 | 0.006 / 0.021  | ±0.0351                        | 0.717         | 0.0717     |
| Borneol                   | 0.005 / 0.016  | ±0.0143                        | 0.438         | 0.0438     |
| $\alpha$ -Bisabolol       | 0.008 / 0.026  | ±0.0163                        | 0.392         | 0.0392     |
| Camphene                  | 0.005 / 0.015  | ±0.0030                        | 0.336         | 0.0336     |
| Terpinolene               | 0.008 / 0.036  | ±0.0049                        | 0.307         | 0.0307     |
| $\beta$ -Ocimene          | 0.006 / 0.025  | ±0.0059                        | 0.235         | 0.0235     |
| Caryophyllene Oxide       | 0.010 / 0.033  | ±0.0082                        | 0.229         | 0.0229     |
| Fenchone                  | 0.009 / 0.036  | ±0.0031                        | 0.135         | 0.0135     |
| Citronellol               | 0.003 / 0.036  | ±0.0036                        | 0.096         | 0.0096     |
| Geraniol                  | 0.002 / 0.036  | ±0.0029                        | 0.084         | 0.0084     |
| $\gamma$ -Terpinene       | 0.006 / 0.018  | ±0.0010                        | 0.072         | 0.0072     |
| Eucalyptol                | 0.006 / 0.018  | ±0.0012                        | 0.059         | 0.0059     |
| $\alpha$ -Terpinene       | 0.005 / 0.017  | ±0.0006                        | 0.053         | 0.0053     |
| $\alpha$ -Phellandrene    | 0.006 / 0.036  | N/A                            | <LOQ          | <LOQ       |
| $\Delta^3$ -Carene        | 0.005 / 0.018  | N/A                            | <LOQ          | <LOQ       |
| Isoborneol                | 0.004 / 0.012  | N/A                            | <LOQ          | <LOQ       |
| Nerol                     | 0.003 / 0.036  | N/A                            | <LOQ          | <LOQ       |
| p-Cymene                  | 0.005 / 0.016  | N/A                            | <LOQ          | <LOQ       |
| Sabinene Hydrate          | 0.006 / 0.036  | N/A                            | <LOQ          | <LOQ       |
| $\alpha$ -Cedrene         | 0.005 / 0.016  | N/A                            | ND            | ND         |
| Camphor                   | 0.006 / 0.036  | N/A                            | ND            | ND         |
| Cedrol                    | 0.008 / 0.027  | N/A                            | ND            | ND         |
| Geranyl Acetate           | 0.004 / 0.036  | N/A                            | ND            | ND         |
| Guaiol                    | 0.009 / 0.030  | N/A                            | ND            | ND         |
| Isopulegol                | 0.005 / 0.036  | N/A                            | ND            | ND         |
| Menthol                   | 0.008 / 0.025  | N/A                            | ND            | ND         |
| Pulegone                  | 0.003 / 0.011  | N/A                            | ND            | ND         |
| Sabinene                  | 0.004 / 0.014  | N/A                            | ND            | ND         |
| TOTAL TERPENOIDS          |                |                                | 49.550 mg/g   | 4.9550%    |


**CATEGORY 1 PESTICIDE TEST RESULTS** - 07/14/2025  **PASS**

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS). \*GC-MS utilized where indicated. **Method:** QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

| COMPOUND          | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|-------------------|----------------|---------------------|--------------------------------|---------------|--------|
| Aldicarb          | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Carbofuran        | 0.02 / 0.05    | ≥ LOD               | N/A                            | ND            | PASS   |
| Chlordane*        | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Chlorfenapyr*     | 0.03 / 0.10    | ≥ LOD               | N/A                            | ND            | PASS   |
| Chlorpyrifos      | 0.02 / 0.06    | ≥ LOD               | N/A                            | ND            | PASS   |
| Coumaphos         | 0.02 / 0.07    | ≥ LOD               | N/A                            | ND            | PASS   |
| Daminozide        | 0.02 / 0.07    | ≥ LOD               | N/A                            | ND            | PASS   |
| Dichlorvos (DDVP) | 0.03 / 0.09    | ≥ LOD               | N/A                            | ND            | PASS   |
| Dimethoate        | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Ethoprophos       | 0.03 / 0.10    | ≥ LOD               | N/A                            | ND            | PASS   |
| Etofenprox        | 0.02 / 0.06    | ≥ LOD               | N/A                            | ND            | PASS   |
| Fenoxycarb        | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Fipronil          | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Imazalil          | 0.02 / 0.06    | ≥ LOD               | N/A                            | ND            | PASS   |
| Methiocarb        | 0.02 / 0.07    | ≥ LOD               | N/A                            | ND            | PASS   |
| Mevinphos         | 0.03 / 0.09    | ≥ LOD               | N/A                            | ND            | PASS   |
| Paclobutrazol     | 0.02 / 0.05    | ≥ LOD               | N/A                            | ND            | PASS   |
| Parathion-methyl  | 0.03 / 0.10    | ≥ LOD               | N/A                            | ND            | PASS   |
| Propoxur          | 0.03 / 0.09    | ≥ LOD               | N/A                            | ND            | PASS   |
| Spiroxamine       | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Thiacloprid       | 0.03 / 0.10    | ≥ LOD               | N/A                            | ND            | PASS   |

**CATEGORY 2 PESTICIDE TEST RESULTS** - 07/14/2025  **PASS**

| COMPOUND            | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---------------------|----------------|---------------------|--------------------------------|---------------|--------|
| Abamectin           | 0.03 / 0.10    | 0.1                 | N/A                            | ND            | PASS   |
| Acephate            | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Acequinocyl         | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Acetamiprid         | 0.02 / 0.05    | 0.1                 | N/A                            | ND            | PASS   |
| Azoxystrobin        | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Bifenazate          | 0.01 / 0.04    | 0.1                 | N/A                            | ND            | PASS   |
| Bifenthrin          | 0.02 / 0.05    | 3                   | N/A                            | ND            | PASS   |
| Boscalid            | 0.03 / 0.09    | 0.1                 | N/A                            | ND            | PASS   |
| Captan              | 0.19 / 0.57    | 0.7                 | N/A                            | ND            | PASS   |
| Carbaryl            | 0.02 / 0.06    | 0.5                 | N/A                            | ND            | PASS   |
| Chlorantraniliprole | 0.04 / 0.12    | 10                  | N/A                            | ND            | PASS   |
| Clofentezine        | 0.03 / 0.09    | 0.1                 | N/A                            | ND            | PASS   |

**CATEGORY 2 PESTICIDE TEST RESULTS** - 07/14/2025 *continued*

| COMPOUND                              | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---------------------------------------|----------------|---------------------|--------------------------------|---------------|--------|
| Cyfluthrin                            | 0.12 / 0.38    | 2                   | N/A                            | ND            | PASS   |
| Cypermethrin                          | 0.11 / 0.32    | 1                   | N/A                            | ND            | PASS   |
| Diazinon                              | 0.02 / 0.05    | 0.1                 | N/A                            | ND            | PASS   |
| Dimethomorph                          | 0.03 / 0.09    | 2                   | N/A                            | ND            | PASS   |
| Etoxazole                             | 0.02 / 0.06    | 0.1                 | N/A                            | ND            | PASS   |
| Fenhexamid                            | 0.03 / 0.09    | 0.1                 | N/A                            | ND            | PASS   |
| Fenpyroximate                         | 0.02 / 0.06    | 0.1                 | N/A                            | ND            | PASS   |
| Flonicamid                            | 0.03 / 0.10    | 0.1                 | N/A                            | ND            | PASS   |
| Fludioxonil                           | 0.03 / 0.10    | 0.1                 | N/A                            | ND            | PASS   |
| Hexythiazox                           | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Imidacloprid                          | 0.04 / 0.11    | 5                   | N/A                            | ND            | PASS   |
| Kresoxim-methyl                       | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Malathion                             | 0.03 / 0.09    | 0.5                 | N/A                            | ND            | PASS   |
| Metalaxyl                             | 0.02 / 0.07    | 2                   | N/A                            | ND            | PASS   |
| Methomyl                              | 0.03 / 0.10    | 1                   | N/A                            | ND            | PASS   |
| Myclobutanil                          | 0.03 / 0.09    | 0.1                 | N/A                            | ND            | PASS   |
| Naled                                 | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Oxamyl                                | 0.04 / 0.11    | 0.5                 | N/A                            | ND            | PASS   |
| Pentachloronitrobenzene (Quintozene)* | 0.03 / 0.09    | 0.1                 | N/A                            | ND            | PASS   |
| Permethrin                            | 0.04 / 0.12    | 0.5                 | N/A                            | ND            | PASS   |
| Phosmet                               | 0.03 / 0.10    | 0.1                 | N/A                            | ND            | PASS   |
| Piperonyl Butoxide                    | 0.02 / 0.07    | 3                   | N/A                            | ND            | PASS   |
| Prallethrin                           | 0.03 / 0.08    | 0.1                 | N/A                            | ND            | PASS   |
| Propiconazole                         | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Pyrethrins                            | 0.04 / 0.12    | 0.5                 | N/A                            | ND            | PASS   |
| Pyridaben                             | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Spinetoram                            | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Spinosad                              | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Spiromesifen                          | 0.02 / 0.05    | 0.1                 | N/A                            | ND            | PASS   |
| Spirotetramat                         | 0.02 / 0.06    | 0.1                 | N/A                            | ND            | PASS   |
| Tebuconazole                          | 0.02 / 0.07    | 0.1                 | N/A                            | ND            | PASS   |
| Thiamethoxam                          | 0.03 / 0.10    | 5                   | N/A                            | ND            | PASS   |
| Trifloxystrobin                       | 0.03 / 0.08    | 0.1                 | N/A                            | ND            | PASS   |



### MYCOTOXIN TEST RESULTS - 07/14/2025 ✓ PASS

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS). **Method:** QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

| COMPOUND        | LOD/LOQ<br>(µg/kg) | ACTION<br>LIMIT<br>(µg/kg) | MEASUREMENT<br>UNCERTAINTY<br>(µg/kg) | RESULT<br>(µg/kg) | RESULT |
|-----------------|--------------------|----------------------------|---------------------------------------|-------------------|--------|
| Aflatoxin B1    | 2.0 / 6.0          |                            | N/A                                   | ND                |        |
| Aflatoxin B2    | 1.8 / 5.6          |                            | N/A                                   | ND                |        |
| Aflatoxin G1    | 1.0 / 3.1          |                            | N/A                                   | ND                |        |
| Aflatoxin G2    | 1.2 / 3.5          |                            | N/A                                   | ND                |        |
| Ochratoxin A    | 6.3 / 19.2         | 20                         | N/A                                   | ND                | PASS   |
| Total Aflatoxin |                    | 20                         |                                       | ND                | PASS   |

### CATEGORY 1 RESIDUAL SOLVENTS TEST RESULTS - 07/13/2025 ✓ PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS). **Method:** QSP 1204 - Analysis of Residual Solvents by GC-MS

| COMPOUND                                | LOD/LOQ<br>(µg/g) | ACTION<br>LIMIT<br>(µg/g) | MEASUREMENT<br>UNCERTAINTY<br>(µg/g) | RESULT<br>(µg/g) | RESULT |
|-----------------------------------------|-------------------|---------------------------|--------------------------------------|------------------|--------|
| 1,2-Dichloroethane                      | 0.05 / 0.1        | 1                         | N/A                                  | ND               | PASS   |
| Benzene                                 | 0.03 / 0.09       | 1                         | ±0.008                               | 0.26             | PASS   |
| Chloroform                              | 0.1 / 0.2         | 1                         | N/A                                  | ND               | PASS   |
| Dichloromethane<br>(Methylene Chloride) | 0.3 / 0.9         | 1                         | N/A                                  | ND               | PASS   |
| Ethylene Oxide                          | 0.3 / 0.8         | 1                         | N/A                                  | ND               | PASS   |
| Trichloroethylene                       | 0.1 / 0.3         | 1                         | N/A                                  | ND               | PASS   |

### CATEGORY 2 RESIDUAL SOLVENTS TEST RESULTS - 07/13/2025 ✓ PASS

| COMPOUND                          | LOD/LOQ<br>(µg/g) | ACTION<br>LIMIT<br>(µg/g) | MEASUREMENT<br>UNCERTAINTY<br>(µg/g) | RESULT<br>(µg/g) | RESULT |
|-----------------------------------|-------------------|---------------------------|--------------------------------------|------------------|--------|
| 2-Propanol<br>(Isopropyl Alcohol) | 10 / 40           | 5000                      | N/A                                  | <LOQ             | PASS   |
| Acetone                           | 20 / 50           | 5000                      | N/A                                  | ND               | PASS   |
| Acetonitrile                      | 2 / 7             | 410                       | N/A                                  | ND               | PASS   |
| Ethanol                           | 20 / 50           | 5000                      | ±13.2                                | 550              | PASS   |
| Ethyl Acetate                     | 20 / 60           | 5000                      | N/A                                  | ND               | PASS   |
| Ethyl Ether                       | 20 / 50           | 5000                      | N/A                                  | ND               | PASS   |
| Methanol                          | 50 / 200          | 3000                      | N/A                                  | ND               | PASS   |
| n-Butane                          | 10 / 50           | 5000                      | N/A                                  | ND               | PASS   |
| n-Heptane                         | 20 / 60           | 5000                      | N/A                                  | <LOQ             | PASS   |
| n-Hexane                          | 2 / 5             | 290                       | N/A                                  | ND               | PASS   |
| n-Pentane                         | 20 / 50           | 5000                      | N/A                                  | ND               | PASS   |
| Propane                           | 10 / 20           | 5000                      | N/A                                  | ND               | PASS   |
| Toluene                           | 7 / 21            | 890                       | N/A                                  | ND               | PASS   |
| Total Xylenes                     | 50 / 160          | 2170                      | N/A                                  | ND               | PASS   |

### HEAVY METALS TEST RESULTS - 07/13/2025 ✓ PASS

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS). **Method:** QSP 1160 - Analysis of Heavy Metals by ICP-MS

| COMPOUND | LOD/LOQ<br>(µg/g) | ACTION<br>LIMIT<br>(µg/g) | MEASUREMENT<br>UNCERTAINTY<br>(µg/g) | RESULT<br>(µg/g) | RESULT |
|----------|-------------------|---------------------------|--------------------------------------|------------------|--------|
| Arsenic  | 0.02 / 0.1        | 0.2                       | N/A                                  | ND               | PASS   |
| Cadmium  | 0.02 / 0.05       | 0.2                       | N/A                                  | ND               | PASS   |
| Lead     | 0.04 / 0.1        | 0.5                       | N/A                                  | ND               | PASS   |
| Mercury  | 0.002 / 0.01      | 0.1                       | N/A                                  | ND               | PASS   |

### MICROBIOLOGY TEST RESULTS - 07/14/2025 ✓ PASS

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants. **Method:** QSP 61517 - Analysis of Microbiological Contaminants

| COMPOUND                                      | ACTION<br>LIMIT    | RESULT | RESULT |
|-----------------------------------------------|--------------------|--------|--------|
| <i>Aspergillus flavus</i>                     | Not Detected in 1g | ND     | PASS   |
| <i>Aspergillus fumigatus</i>                  | Not Detected in 1g | ND     | PASS   |
| <i>Aspergillus niger</i>                      | Not Detected in 1g | ND     | PASS   |
| <i>Aspergillus terreus</i>                    | Not Detected in 1g | ND     | PASS   |
| <i>Salmonella</i> spp.                        | Not Detected in 1g | ND     | PASS   |
| Shiga toxin-producing <i>Escherichia coli</i> | Not Detected in 1g | ND     | PASS   |

### FOREIGN MATERIAL TEST RESULTS - 07/12/2025 ✓ PASS

Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta. **Method:** QSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

| COMPOUND                                                     | ACTION<br>LIMIT | RESULT | RESULT |
|--------------------------------------------------------------|-----------------|--------|--------|
| Hair Count                                                   | > 1 per 3 grams | 0.0    | PASS   |
| Insect Fragment Count                                        | > 1 per 3 grams | 0.0    | PASS   |
| Mammalian Excreta Count                                      | > 1 per 3 grams | 0.0    | PASS   |
| Total Sample Area Covered by<br>an Imbedded Foreign Material | >25%            | None   | PASS   |
| Total Sample Area Covered by Mold                            | >25%            | None   | PASS   |
| Total Sample Area Covered by<br>Sand, Soil, Cinders, or Dirt | >25%            | None   | PASS   |