

**SAMPLE DETAILS**
**SAMPLE NAME:** Canna 100mg Max- Lemon

Infused, Hemp Infused

**CULTIVATOR / MANUFACTURER**
**Business Name:**
**License Number:**
**Address:**
**DISTRIBUTOR / TESTED FOR**
**Business Name:** Crescent

Distributions

**License Number:**
**Address:**
**SAMPLE DETAIL**
**Batch Number:** L1002126/4567

**Sample ID:** 260610R029

**Date Collected:** 06/10/2026

**Date Received:** 06/10/2026

**Batch Size:**
**Sample Size:** 2.0 units

**Unit Mass:** 40 grams per Unit

**Serving Size:** 40 grams per Serving


Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** 90.280 mg/unit

**Total CBD:** 4.520 mg/unit

**Sum of Cannabinoids:** 96.40 mg/unit

**Total Cannabinoids:** 96.40 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:



$$\text{Total THC} = \Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} \cdot 0.877)$$

$$\text{Sum of Cannabinoids} = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

$$\text{Total Cannabinoids} = (\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$$

$$(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$$

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
**SAFETY ANALYSIS - SUMMARY**
**Pesticides:**  **PASS**
**Residual Solvents:**  **PASS**
**Heavy Metals:**  **PASS**
**Microbiology (PCR):**  **PASS**
**Microbiology (Plating):**  **PASS**

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. 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:** Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states except Alaska. Action limits for required tests are the lower of any conflicting state regulations.

**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, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Amendment to Certificate of Analysis 260610R029-003




## Cannabinoïd Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

**Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

**TOTAL THC: 90.280 mg/unit**

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

**TOTAL CBD: 4.520 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 96.40 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

**TOTAL CBG: 0.280 mg/unit**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: <LOQ**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: ND**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND**

Total CBDV (CBDV+0.877\*CBDVa)

**CANNABINOID TEST RESULTS - 06/12/2026**

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)    | RESULT (%)    |
|----------------------------|----------------|--------------------------------|------------------|---------------|
| $\Delta^9$ -THC            | 0.002 / 0.014  | ±0.1239                        | 2.257            | 0.2257        |
| CBD                        | 0.004 / 0.011  | ±0.0033                        | 0.088            | 0.0088        |
| $\Delta^8$ -THC            | 0.01 / 0.02    | ±0.001                         | 0.03             | 0.003         |
| CBDA                       | 0.001 / 0.026  | ±0.0008                        | 0.028            | 0.0028        |
| CBG                        | 0.002 / 0.006  | ±0.0003                        | 0.007            | 0.0007        |
| THCV                       | 0.002 / 0.012  | N/A                            | <LOQ             | <LOQ          |
| CBN                        | 0.001 / 0.007  | N/A                            | <LOQ             | <LOQ          |
| THCa                       | 0.001 / 0.005  | N/A                            | ND               | ND            |
| THCVa                      | 0.002 / 0.019  | N/A                            | ND               | ND            |
| CBDV                       | 0.002 / 0.012  | N/A                            | ND               | ND            |
| CBDVa                      | 0.001 / 0.018  | N/A                            | ND               | ND            |
| CBGa                       | 0.002 / 0.007  | N/A                            | ND               | ND            |
| CBL                        | 0.003 / 0.010  | N/A                            | ND               | ND            |
| CBC                        | 0.003 / 0.010  | N/A                            | ND               | ND            |
| CBCa                       | 0.001 / 0.015  | N/A                            | ND               | ND            |
| <b>SUM OF CANNABINOIDS</b> |                |                                | <b>2.41 mg/g</b> | <b>0.241%</b> |

**Unit Mass: 40 grams per Unit / Serving Size: 40 grams per Serving**

|                                 |                   |
|---------------------------------|-------------------|
| $\Delta^9$ -THC per Unit        | 90.280 mg/unit    |
| $\Delta^9$ -THC per Serving     | 90.280 mg/serving |
| Total THC per Unit              | 90.280 mg/unit    |
| Total THC per Serving           | 90.280 mg/serving |
| CBD per Unit                    | 3.520 mg/unit     |
| CBD per Serving                 | 3.520 mg/serving  |
| Total CBD per Unit              | 4.520 mg/unit     |
| Total CBD per Serving           | 4.520 mg/serving  |
| Sum of Cannabinoids per Unit    | 96.40 mg/unit     |
| Sum of Cannabinoids per Serving | 96.40 mg/serving  |
| Total Cannabinoids per Unit     | 96.40 mg/unit     |
| Total Cannabinoids per Serving  | 96.40 mg/serving  |



### Pesticide Analysis

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

*Exclusions<sup>1</sup> see last page*

*Exclusions<sup>2</sup> see last page*

### PESTICIDE TEST RESULTS - 06/17/2026 ✔ PASS

| COMPOUND            | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---------------------|----------------|---------------------|--------------------------------|---------------|--------|
| Abamectin           | 0.03 / 0.10    | 0.3                 | N/A                            | ND            | PASS   |
| Acephate            | 0.02 / 0.07    | 5                   | N/A                            | ND            | PASS   |
| Acequinocyl         | 0.02 / 0.07    | 4                   | N/A                            | ND            | PASS   |
| Acetamiprid         | 0.02 / 0.05    | 5                   | N/A                            | ND            | PASS   |
| Aldicarb            | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Azoxystrobin        | 0.02 / 0.07    | 40                  | N/A                            | ND            | PASS   |
| Bifenazate          | 0.01 / 0.04    | 5                   | N/A                            | ND            | PASS   |
| Bifenthrin          | 0.02 / 0.05    | 0.5                 | N/A                            | ND            | PASS   |
| Boscalid            | 0.03 / 0.09    | 10                  | N/A                            | ND            | PASS   |
| Captan              | 0.19 / 0.57    | 5                   | N/A                            | ND            | PASS   |
| Carbaryl            | 0.02 / 0.06    | 0.5                 | N/A                            | ND            | PASS   |
| Carbofuran          | 0.02 / 0.05    | ≥ LOD               | N/A                            | ND            | PASS   |
| Chlorantraniliprole | 0.04 / 0.12    | 40                  | 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   |
| Clofentezine        | 0.03 / 0.09    | 0.5                 | N/A                            | ND            | PASS   |
| Coumaphos           | 0.02 / 0.07    | ≥ LOD               | N/A                            | ND            | PASS   |
| Cyfluthrin          | 0.12 / 0.38    | 1                   | N/A                            | ND            | PASS   |
| Cypermethrin        | 0.11 / 0.32    | 1                   | N/A                            | ND            | PASS   |
| Daminozide          | 0.02 / 0.07    | ≥ LOD               | N/A                            | ND            | PASS   |
| Diazinon            | 0.02 / 0.05    | 0.2                 | 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   |
| Dimethomorph        | 0.03 / 0.09    | 20                  | N/A                            | ND            | PASS   |
| Ethoprophos         | 0.03 / 0.10    | ≥ LOD               | N/A                            | ND            | PASS   |
| Etofenprox          | 0.02 / 0.06    | ≥ LOD               | N/A                            | ND            | PASS   |
| Etoxazole           | 0.02 / 0.06    | 1.5                 | N/A                            | ND            | PASS   |
| Fenhexamid          | 0.03 / 0.09    | 10                  | N/A                            | ND            | PASS   |
| Fenoxycarb          | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Fenpyroximate       | 0.02 / 0.06    | 2                   | N/A                            | ND            | PASS   |
| Fipronil            | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Fonicamid           | 0.03 / 0.10    | 2                   | N/A                            | ND            | PASS   |
| Fludioxonil         | 0.03 / 0.10    | 30                  | N/A                            | ND            | PASS   |
| Hexythiazox         | 0.02 / 0.07    | 2                   | N/A                            | ND            | PASS   |
| Imazalil            | 0.02 / 0.06    | ≥ LOD               | N/A                            | ND            | PASS   |
| Imidacloprid        | 0.04 / 0.11    | 3                   | N/A                            | ND            | PASS   |
| Kresoxim-methyl     | 0.02 / 0.07    | 1                   | N/A                            | ND            | PASS   |
| Malathion           | 0.03 / 0.09    | 5                   | N/A                            | ND            | PASS   |
| Metalaxyl           | 0.02 / 0.07    | 15                  | N/A                            | ND            | PASS   |
| Methiocarb          | 0.02 / 0.07    | ≥ LOD               | N/A                            | ND            | PASS   |

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### Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 06/17/2026 *continued* ✔ PASS

| COMPOUND                              | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---------------------------------------|----------------|---------------------|--------------------------------|---------------|--------|
| Methomyl                              | 0.03 / 0.10    | 0.1                 | N/A                            | ND            | PASS   |
| Mevinphos                             | 0.03 / 0.09    | ≥ LOD               | N/A                            | ND            | PASS   |
| Myclobutanil                          | 0.03 / 0.09    | 9                   | N/A                            | ND            | PASS   |
| Naled                                 | 0.02 / 0.07    | 0.5                 | N/A                            | ND            | PASS   |
| Oxamyl                                | 0.04 / 0.11    | 0.2                 | 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   |
| Pentachloronitrobenzene (Quintozene)* | 0.03 / 0.09    | 0.2                 | N/A                            | ND            | PASS   |
| Permethrin                            | 0.04 / 0.12    | 20                  | N/A                            | ND            | PASS   |
| Phosmet                               | 0.03 / 0.10    | 0.2                 | N/A                            | ND            | PASS   |
| Piperonyl Butoxide                    | 0.02 / 0.07    | 8                   | N/A                            | ND            | PASS   |
| Prallethrin                           | 0.03 / 0.08    | 0.4                 | N/A                            | ND            | PASS   |
| Propiconazole                         | 0.02 / 0.07    | 20                  | N/A                            | ND            | PASS   |
| Propoxur                              | 0.03 / 0.09    | ≥ LOD               | N/A                            | ND            | PASS   |
| Pyrethrins                            | 0.04 / 0.12    | 1                   | N/A                            | ND            | PASS   |
| Pyridaben                             | 0.02 / 0.07    | 3                   | N/A                            | ND            | PASS   |
| Spinetoram                            | 0.02 / 0.07    | 3                   | N/A                            | ND            | PASS   |
| Spinosad                              | 0.02 / 0.07    | 3                   | N/A                            | ND            | PASS   |
| Spiromesifen                          | 0.02 / 0.05    | 12                  | N/A                            | ND            | PASS   |
| Spirotetramat                         | 0.02 / 0.06    | 13                  | N/A                            | ND            | PASS   |
| Spiroxamine                           | 0.03 / 0.08    | ≥ LOD               | N/A                            | ND            | PASS   |
| Tebuconazole                          | 0.02 / 0.07    | 2                   | N/A                            | ND            | PASS   |
| Thiacloprid                           | 0.03 / 0.10    | ≥ LOD               | N/A                            | ND            | PASS   |
| Thiamethoxam                          | 0.03 / 0.10    | 4.5                 | N/A                            | ND            | PASS   |
| Trifloxystrobin                       | 0.03 / 0.08    | 30                  | N/A                            | ND            | PASS   |



### Residual Solvents Analysis

RESIDUAL SOLVENTS TEST RESULTS - 06/20/2026 ✔ PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

**Method:** QSP 1204 - Analysis of Residual Solvents by GC-MS

**Total Butanes** = n-Butane + 2-Methylpropane (Isobutane)  
**Total Heptanes** = 2,2-Dimethylpentane (Neoheptane) + 2,3-Dimethylpentane + 2,4-Dimethylpentane + 3,3-Dimethylpentane + 2,2,3-Trimethylbutane (Triptane) + 2-Methylhexane (Isoheptane) + 3-Methylhexane + 3-Ethylpentane + n-Heptane  
**Total Xylenes** = 1,2-Dimethylbenzene (o-Xylene) + 1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene)

| COMPOUND                         | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|----------------------------------|----------------|---------------------|--------------------------------|---------------|--------|
| Propane                          | 0.234 / 0.781  | 500                 | N/A                            | ND            | PASS   |
| 2-Methylpropane (Isobutane)      | 0.052 / 0.173  | 5000                | N/A                            | ND            | PASS   |
| n-Butane                         | 0.019 / 0.063  | 2000                | N/A                            | ND            | PASS   |
| <b>Total Butanes</b>             |                | 500                 |                                | ND            | PASS   |
| n-Pentane                        | 0.310 / 1.033  | 1000                | N/A                            | ND            | PASS   |
| n-Hexane                         | 0.110 / 0.366  | 0                   | N/A                            | ND            | PASS   |
| 2,2-Dimethylpentane (Neoheptane) | 0.493 / 1.642  |                     | N/A                            | ND            |        |
| 2,3-Dimethylpentane              | 1.009 / 3.365  |                     | N/A                            | ND            |        |
| 2,4-Dimethylpentane              | 0.737 / 2.458  |                     | N/A                            | ND            |        |
| 3,3-Dimethylpentane              | 0.198 / 0.660  |                     | N/A                            | ND            |        |

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### Residual Solvents Analysis

*Continued*

RESIDUAL SOLVENTS TEST RESULTS - 06/20/2026 *continued* ✔ PASS

| COMPOUND  | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---|----------------|---------------------|--------------------------------|---------------|--------|
| 2,2,3-Trimethylbutane (Triptane)                                | 0.521 / 1.738  |                     | N/A                            | ND            |        |
| 2-Methylhexane (Isoheptane)                                     | 0.610 / 2.034  |                     | N/A                            | ND            |        |
| 3-Methylhexane  | 0.235 / 0.785  |                     | N/A                            | ND            |        |
| 3-Ethylpentane  | 0.304 / 1.012  |                     | N/A                            | ND            |        |
| n-Heptane   | 13.12 / 43.72  | 500                 | N/A                            | ND            | PASS   |
| Total Heptanes  |                | 1000                |                                | ND            | PASS   |
| Benzene   | 0.089 / 0.295  | 0                   | N/A                            | ND            | PASS   |
| Toluene   | 0.115 / 0.382  | 0                   | N/A                            | ND            | PASS   |
| 1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene) | 0.451 / 1.502  | 2170                | N/A                            | ND            | PASS   |
| 1,2-Dimethylbenzene (o-Xylene)                                  | 0.387 / 1.289  | 2170                | N/A                            | ND            | PASS   |
| Total Xylenes   |                | 217                 |                                | ND            | PASS   |
| Methanol  | 53.92 / 163.4  | 500                 | N/A                            | ND            | PASS   |
| Ethanol   | 8.984 / 27.23  | 1000                | ±5.876                         | 376.66        | PASS   |
| 2-Propanol (Isopropyl Alcohol)                                  | 8.421 / 25.52  | 500                 | N/A                            | ND            | PASS   |
| Acetone   | 10.59 / 32.08  | 5000                | N/A                            | ND            | PASS   |
| Ethyl Acetate   | 1.123 / 3.745  | 1000                | N/A                            | ND            | PASS   |

### Heavy Metals Analysis

HEAVY METALS TEST RESULTS - 06/17/2026 ✔ 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 (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|----------|----------------|---------------------|--------------------------------|---------------|--------|
| Arsenic  | 0.02 / 0.1     | 0.42                | N/A                            | ND            | PASS   |
| Cadmium  | 0.02 / 0.05    | 0.27                | N/A                            | ND            | PASS   |
| Lead     | 0.04 / 0.1     | 0.5                 | N/A                            | ND            | PASS   |
| Mercury  | 0.002 / 0.01   | 0.4                 | N/A                            | ND            | PASS   |

### Microbiology Analysis

MICROBIOLOGY TEST RESULTS (PCR) - 06/18/2026 ✔ PASS

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

**Method:** QSP 1221 - Analysis of Microbiological Contaminants

| COMPOUND                      | ACTION LIMIT       | RESULT | RESULT |
|-------------------------------|--------------------|--------|--------|
| <i>Campylobacter</i> spp.     | Not Detected in 1g | ND     | PASS   |
| <i>Listeria monocytogenes</i> | Not Detected in 1g | ND     | PASS   |
| <i>Salmonella</i> spp.        | Not Detected in 1g | ND     | PASS   |
| <i>Staphylococcus aureus</i>  | Not Detected in 1g | ND     | PASS   |
| <i>Yersinia</i> spp.          | Not Detected in 1g | ND     | PASS   |



 **Microbiology Analysis** *Continued* MICROBIOLOGY TEST RESULTS (PLATING) - 06/18/2026 ✔ PASS

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

**Method:** QSP 6794 - Plating with 3M™ Petrifilm™

| COMPOUND                | ACTION LIMIT (cfu/g) | RESULT (cfu/g) | RESULT |
|-------------------------|----------------------|----------------|--------|
| <i>Escherichia coli</i> | Not Detected in 1g   | ND             | PASS   |
| Total Yeast and Mold    | 10                   | ND             | PASS   |

**NOTES**

Reason for Amendment: Order Detail Information Change Sample serving mass provided by client. Sample unit mass provided by client.

1. Exclusions: QSP 1212 - Sample Certification: California Code of Regulation Title 4 Division 19
2. Exclusions: QSP 1213 - Sample Certification: California Code of Regulation Title 4 Division 19