

DATE ISSUED 07/11/2022

SAMPLE NAME: Crescent Canna 3 oz 5000mg Freeze Roller Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: FRTOP 5000 1007 Sample ID: 220701V006

DISTRIBUTOR / TESTED FOR

Business Name: Crescent Canna License Number: Address:

Date Collected: 07/01/2022 Date Received: 07/01/2022 Batch Size: Sample Size: 1.0 units Unit Mass: 90 grams per Unit Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 5565.600 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: Total THC = Δ^9 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 5582.970 mg/unit^{THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN} Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + Total Cannabinoids: 5582.970 mg/unit (CB040.677*CBD4a) + Δ⁸-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: **PASS** Residual Solvents: PASS

Microbiology (Plating): ND

Pesticides: **PASS** Heavy Metals: **PASS** Mycotoxins: **PASS**

Microbiology (PCR): 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: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, 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), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

amer tachouse LQC verified by: Carmen Stackhouse Approved by: Josh Wurzer, President

ate: 07/11/2022

Date: 07/11/2022

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Cannabinoid Analysis

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

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

TOTAL THC: Not Detected

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 5565.600 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 5582.970 mg/unit

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

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: 17.370 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

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

CANNABINOID TEST RESULTS - 07/05/2022

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|-------------------|-----------------------------------|------------------|---------------|
| CBD | 0.004/0.011 | ±2.3066 | 61.840 | 6.1840 |
| CBDV | 0.002/0.012 | ±0.0079 | 0.193 | 0.0193 |
| ∆ ⁹ -THC | 0.002/0.014 | N/A | ND | ND |
| ∆ ⁸ -THC | 0.01/0.02 | N/A | ND | ND |
| THCa | 0.001 / 0.005 | N/A | ND | ND |
| THCV | 0.002/0.012 | N/A | ND | ND |
| THCVa | 0.002/0.019 | N/A | ND | ND |
| CBDa | 0.001/0.026 | N/A | ND | ND |
| CBDVa | 0.001/0.018 | N/A | ND | ND |
| CBG | 0.002/0.006 | N/A | ND | ND |
| CBGa | 0.002/0.007 | N/A | ND | ND |
| CBL | 0.003/0.010 | N/A | ND | ND |
| CBN | 0.001/0.007 | N/A | ND | ND |
| CBC | 0.003/0.010 | N/A | ND | ND |
| CBCa | 0.001/0.015 | N/A | ND | ND |
| SUM OF CANNA | BINOIDS | | 62.033 mg/g | 6.2033% |

Unit Mass: 90 grams per Unit

| Δ^{9} -THC per Unit | 1100 per-package limit | ND | PASS |
|------------------------------|------------------------|------------------|------|
| Total THC per Unit | | ND | |
| CBD per Unit | | 5565.600 mg/unit | |
| Total CBD per Unit | | 5565.600 mg/unit | |
| Sum of Cannabinoids per Unit | | 5582.970 mg/unit | |
| Total Cannabinoids per Unit | | 5582.970 mg/unit | |

PESTICIDE TEST RESULTS - 07/11/2022 O 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 |
| 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 |
| Chlorpyrifos | 0.02/0.06 | ≥LOD | N/A | ND | PASS |
| Cypermethrin | 0.11/0.32 | 1 | N/A | ND | PASS |
| Etoxazole | 0.02/0.06 | 1.5 | N/A | ND | PASS |
| Hexythiazox | 0.02/0.07 | 2 | N/A | ND | PASS |
| Imidacloprid | 0.04/0.11 | 3 | N/A | ND | PASS |
| Malathion | 0.03/0.09 | 5 | N/A | ND | PASS |

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Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 07/11/2022 continued 🔗 PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|--------------------|-------------------|------------------------|-----------------------------------|------------------|--------|
| Myclobutanil | 0.03/0.09 | 9 | N/A | ND | PASS |
| Permethrin | 0.04/0.12 | 20 | N/A | ND | PASS |
| Piperonyl Butoxide | 0.02/0.07 | 8 | N/A | ND | PASS |
| Propiconazole | 0.02/0.07 | 20 | N/A | ND | PASS |
| Spiromesifen | 0.02/0.05 | 12 | N/A | ND | PASS |
| Tebuconazole | 0.02/0.07 | 2 | N/A | ND | PASS |
| Trifloxystrobin | 0.03/0.08 | 30 | N/A | ND | PASS |

w Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

MYCOTOXIN TEST RESULTS - 07/08/2022 O PASS

| COMPOUND | LOD/LOQ (µg/kg) | ACTION LIMIT (µg/kg) | MEASUREMENT UNCERTAINTY (µg/kg) | RESULT (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 | |
| Total Aflatoxin | | 20 | | ND | PASS |
| Ochratoxin A | 6.3 / 19.2 | 20 | N/A | ND | PASS |

🗔 ू Residual Solvents Analysis

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

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

RESIDUAL SOLVENTS TEST RESULTS - 07/08/2022 O PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---|-------------------|------------------------|-----------------------------------|------------------|--------|
| Propane | 10/20 | 5000 | N/A | ND | PASS |
| n-Butane | 10/50 | 5000 | N/A | ND | PASS |
| n-Pentane | 20/50 | 5000 | N/A | ND | PASS |
| n-Hexane | 2/5 | 290 | N/A | ND | PASS |
| n-Heptane | 20/60 | 5000 | N/A | ND | PASS |
| Benzene | 0.03/0.09 | 1 | ±0.015 | 0.29 | PASS |
| Toluene | 7/21 | 890 | N/A | ND | PASS |
| Total Xylenes | 50/160 | 2170 | N/A | ND | PASS |
| Methanol | 50/200 | 3000 | N/A | ND | PASS |
| Ethanol | 20/50 | | ±7.1 | 245 | |
| 2-Propanol (Isopropyl Alcohol) | 10/40 | | ±>189.6 | >6995 | |
| Acetone | 20/50 | 5000 | N/A | ND | PASS |
| Ethyl Ether | 20/50 | 5000 | N/A | ND | PASS |
| Ethylene Oxide | 0.3/0.8 | 1 | N/A | ND | PASS |
| Ethyl Acetate | 20/60 | 5000 | N/A | ND | PASS |
| Chloroform | 0.1/0.2 | 1 | N/A | ND | PASS |
| Dichloromethane (Methylene Chloride) | 0.3/0.9 | 1 | N/A | ND | PASS |

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MEASUREMENT

UNCERTAINTY (µg/g)

N/A

N/A

N/A

N/A

RESULT

(µg/g)

ND

ND

ND

ND

RESULT

PASS

PASS

PASS

PASS



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RESIDUAL SOLVENTS TEST RESULTS - 07/08/2022 continued OPASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|--------------------|-------------------|------------------------|-----------------------------------|------------------|--------|
| Trichloroethylene | 0.1/0.3 | 1 | N/A | ND | PASS |
| 1,2-Dichloroethane | 0.05 / 0.1 | 1 | N/A | ND | PASS |
| Acetonitrile | 2/7 | 410 | N/A | ND | PASS |

ACTION LIMIT

(µg/g)

1.5

0.5

0.5

3

Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

Microbiology Analysis

PCR AND PLATING

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

Method: QSP 1221 - Analysis of Microbiological Contaminants

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

Method: QSP 6794 - Plating with 3M[™] Petrifilm[™]

| MICROBIOLOGY TEST RESULTS (PCR) - 07/09/2022 🔗 PASS | |
|---|--|
| | |

HEAVY METALS TEST RESULTS - 07/07/2022 O PASS

LOD/LOQ

(µg/g)

0.02/0.1

0.02/0.05

0.04/0.1

0.002/0.01

COMPOUND

Arsenic

Lead

Cadmium

Mercury

| COMPOUND | ACTION LIMIT (cfu/g) | RESULT (cfu/g) | RESULT |
|--|-------------------------|-------------------|--------|
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | ND | PASS |
| Salmonella spp. | Not Detected in 1g | ND | PASS |
| Bile-Tolerant Gram-Negative Bacteria | | ND | |
| Staphylococcus aureus | | ND | |

MICROBIOLOGY TEST RESULTS (PLATING) - 07/09/2022 ND

| COMPOUND | RESULT (cfu/g) |
|------------------------|-------------------|
| Total Aerobic Bacteria | ND |
| Total Yeast and Mold | ND |

NOTES COA amended to reflect requested assays.