

DATE ISSUED 04/02/2025

#### SAMPLE DETAILS

SAMPLE NAME: CR+ Pet Tincture - Bacon - 30mL - CRA251203-04 Infused, Liquid Edible

## CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

#### SAMPLE DETAIL

Batch Number: CRA251203-04 Sample ID: 250321T020

## DISTRIBUTOR / TESTED FOR

Business Name: Canna River License Number: Address:

Date Collected: 03/21/2025 Date Received: 03/21/2025 Batch Size: Sample Size: 1.0 units Unit Mass: 30 grams per Unit Serving Size:





Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: Not Detected

Total CBD: 1200.300 mg/unit

Sum of Cannabinoids: 1730.400 mg/unit

Total Cannabinoids: 1730.400 mg/unit

 $\begin{array}{l} \label{eq:constraint} \mbox{Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = <math display="inline">\Delta^0.THC$  + (THCa (0.877)) \\ \mbox{Total CBD = CBD + (CBDa (0.877)) } \\ \mbox{Sum of Cannabinoids = } \Delta^0.THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^0.THC$  + CBL + CBN Total Cannabinoids =  $(\Delta^0.THC+0.877^*THCa)$  + (CBD+0.877\*CBDa) + (CBC+0.877\*CBCa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBCa) +  $\Delta^0.THC$  + CBL + CBN \\ \end{array}

Density: 0.9614 g/mL

#### SAFETY ANALYSIS - SUMMARY

Pesticides: 
PASS

Mycotoxins: **PASS** 

Microbiology (PCR): PASS

Foreign Material: **PASS** 

Residual Solvents: **OPASS** 

Heavy Metals: **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),  $\mu g/g = ppm, \mu g/kg = ppb$ 

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 04/02/2025

Amendment to Certificate of Analysis 250321T020-002

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

### TOTAL CBD: 1200.300 mg/unit

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 1730.400 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta^8$-THC + CBL + CBN \\ \end{array}$ 

## TOTAL CBG: 501.960 mg/unit

Total CBG (CBG+0.877\*CBGa)

## TOTAL THCV: 4.170 mg/unit

Total THCV (THCV+0.877\*THCVa)

## TOTAL CBC: 0.750 mg/unit

Total CBC (CBC+0.877\*CBCa)

## TOTAL CBDV: 6.570 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 03/24/2025

| COMPOUND            | LOD/LOQ<br>(mg/g) | MEASUREMENT<br>UNCERTAINTY (mg/g) | RESULT<br>(mg/g) | RESULT<br>(%) |
|---------------------|-------------------|-----------------------------------|------------------|---------------|
| CBD                 | 0.004/0.011       | ±1.4924                           | 40.010           | 4.0010        |
| CBG                 | 0.002/0.006       | ±0.8115                           | 16.732           | 1.6732        |
| CBN                 | 0.001/0.007       | ±0.0159                           | 0.555            | 0.0555        |
| CBDV                | 0.002/0.012       | ±0.0089                           | 0.219            | 0.0219        |
| THCV                | 0.002/0.012       | ±0.0068                           | 0.139            | 0.0139        |
| CBC                 | 0.003/0.010       | ±0.0008                           | 0.025            | 0.0025        |
| ∆ <sup>9</sup> -THC | 0.002/0.014       | N/A                               | ND               | ND            |
| ∆ <sup>8</sup> -THC | 0.01/0.02         | N/A                               | ND               | ND            |
| THCa                | 0.001/0.005       | 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            |
| CBGa                | 0.002/0.007       | N/A                               | ND               | ND            |
| CBL                 | 0.003/0.010       | N/A                               | ND               | ND            |
| CBCa                | 0.001/0.015       | N/A                               | ND               | ND            |
| SUM OF CANNA        | BINOIDS           |                                   | 57.680 mg/g      | 5.768%        |

#### Unit Mass: 30 grams per Unit

| ∆ <sup>9</sup> -THC per Unit |   | ND               |
|------------------------------|---|------------------|
| Total THC per Unit           |   | ND               |
| CBD per Unit                 |   | 1200.300 mg/unit |
| Total CBD per Unit           |   | 1200.300 mg/unit |
| Sum of Cannabinoids per Unit | 7 | 1730.400 mg/unit |
| Total Cannabinoids per Unit  |   | 1730.400 mg/unit |

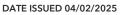
### DENSITY TEST RESULT

## 0.9614 g/mL

Tested 03/24/2025

Method: QSP 7870 - Sample Preparation







## 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

## PESTICIDE TEST RESULTS - 03/27/2025 🔗 PASS

| COMPOUND            | LOD/LOQ<br>(µg/g) | ACTION LIMIT<br>(µg/g) | MEASUREMENT<br>UNCERTAINTY (µg/g) | RESULT<br>(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   |
| Flonicamid          | 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   |

Continued on next page

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## Pesticide Analysis Continued

## PESTICIDE TEST RESULTS - 03/27/2025 continued 🔗 PASS

| COMPOUND                                   | LOD/LOQ<br>(µg/g)         | ACTION LIMIT<br>(µg/g) | MEASUREMENT<br>UNCERTAINTY (μg/g) | RESULT<br>(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   |
| Pentachloronitro-<br>benzene (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 <mark>/0.10</mark>   | 4.5                    | N/A                               | ND               | PASS   |
| Trifloxystrobin                            | 0.0 <mark>3 / 0.08</mark> | 30                     | N/A                               | ND               | PASS   |

## ្លំ🌾 Mycotoxin Analysis

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

 $\ensuremath{\textbf{Method:}}\xspace$  QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

## MYCOTOXIN TEST RESULTS - 03/27/2025 O PASS

| COMPOUND        | LOD/LOQ<br>(µg/kg)      | ACTION LIMIT<br>(µg/kg) | MEASUREMENT<br>UNCERTAINTY (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 <mark>/ 19.2</mark> | 20                      | N/A                                | ND                | PASS   |
| Total Aflatoxin |                         | 20                      |                                    | ND                | PASS   |





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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 LIMIT<br>(µg/g) | MEASUREMENT<br>UNCERTAINTY (µg/g) | RESULT<br>(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                      | N/A                               | ND               | 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             | 5000                   | N/A                               | ND               | PASS   |
| 2-Propanol<br>(Isopropyl Alcohol)       | 10/40             | 5000                   | N/A                               | ND               | PASS   |
| 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<br>(Methylene Chloride) | 0.3/0.9           | 1                      | N/A                               | ND               | PASS   |
| 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   |

### HEAVY METALS TEST RESULTS - 03/26/2025 🔗 PASS

| COMPOUND | LOD/LOQ<br>(µg/g)        | ACTION LIMIT<br>(µg/g) | MEASUREMENT<br>UNCERTAINTY (µg/g) | RESULT<br>(µg/g) | RESULT |
|----------|--------------------------|------------------------|-----------------------------------|------------------|--------|
| Arsenic  | 0.02 / <mark>0.1</mark>  | 1.5                    | N/A                               | ND               | PASS   |
| Cadmium  | 0.02 / <mark>0.05</mark> | 0.5                    | N/A                               | ND               | PASS   |
| Lead     | 0.0 <mark>4 / 0.1</mark> | 0.5                    | N/A                               | ND               | PASS   |
| Mercury  | 0.00 <mark>2/0.01</mark> | 3                      | N/A                               | ND               | PASS   |

## Microbiology Analysis

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

**Heavy Metals Analysis** 

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

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

Method: QSP 1221 - Analysis of Microbiological Contaminants



| COMPOUND                               | ACTION LIMIT       | RESULT | RESULT |
|--|--------------------|--------|--------|
| Salmonella spp.                        | Not Detected in 1g | ND     | PASS   |
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | ND     | PASS   |





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# Foreign Material Analysis

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

## FOREIGN MATERIAL TEST RESULTS - 03/25/2025 🔗 PASS

| COMPOUND   | ACTION 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   |

### NOTES

Reason for Amendment: Photo Update Sample unit mass provided by client.