

## SAMPLE DETAILS

## SAMPLE NAME: Broad Spectrum Tropical Mix

Infused, Solid Edible

## CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

## DISTRIBUTOR / TESTED FOR

Business Name: cbdMD

License Number:

Address:

## SAMPLE DETAIL

Batch Number: 91694

Sample ID: 260403P047

Date Collected: 04/03/2026

Date Received: 04/03/2026

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 3.2 grams per Unit

Serving Size: 3.2 grams per Serving

Scan QR code to verify  
authenticity of results.

## SAFETY ANALYSIS - SUMMARY

Microbiology (PCR):  PASS

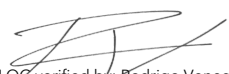
Microbiology (Plating): ND

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 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), µg/g = ppm, µg/kg = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)



LQC verified by: Rodrigo Venegas  
Job Title: Laboratory Technician II  
Date: 04/08/2026



Approved by: Josh Wurzer  
Chief Compliance Officer  
Date: 04/08/2026



### 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™

#### NOTES

Sample serving mass provided by client. Sample unit mass provided by client.

#### MICROBIOLOGY TEST RESULTS (PCR) - 04/08/2026 ✔ PASS

| COMPOUND                                      | ACTION LIMIT       | RESULT | RESULT |
|---|--------------------|--------|--------|
| <i>Listeria monocytogenes</i>                 |                    | ND     |        |
| <i>Salmonella spp.</i>                        | Not Detected in 1g | ND     | PASS   |
| Shiga toxin-producing <i>Escherichia coli</i> | Not Detected in 1g | ND     | PASS   |

#### MICROBIOLOGY TEST RESULTS (PLATING) - 04/08/2026 ND

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

**SAMPLE DETAILS**
**SAMPLE NAME:** 100mg Broad Spectrum Fruit Twist Raspberry  
 Infused, Solid Edible

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

**SAMPLE DETAIL**
**Batch Number:** 91694-R  
**Sample ID:** 260316N011

**Date Collected:** 03/16/2026  
**Date Received:** 03/16/2026  
**Batch Size:**  
**Sample Size:** 1.0 unit  
**Unit Mass:** 3.3562 grams per Unit  
**Serving Size:** 3.3562 grams per Serving

 Scan QR code to verify  
 authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** **Not Detected**
**Total CBD:** **99.609 mg/unit**
**Sum of Cannabinoids:** **101.347 mg/unit**
**Total Cannabinoids:** **101.347 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 =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

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) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN

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

 Pesticides: **✔PASS**

 Mycotoxins: **✔PASS**

 Residual Solvents: **✔PASS**

 Heavy Metals: **✔PASS**

 Foreign Material: **✔PASS**

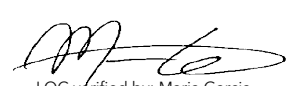
 Water Activity: **✔PASS**

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**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

  
 LQC verified by: Maria Garcia  
 Job Title: Senior Laboratory Analyst  
 Date: 03/29/2026

  
 Approved by: Josh Wurzer  
 Chief Compliance Officer  
 Date: 03/29/2026

Amendment to Certificate of Analysis 260316N011-003



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

#### TOTAL CBD: **99.609 mg/unit**

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: **101.347 mg/unit**

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

#### TOTAL CBG: **0.433 mg/unit**

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: **0.866 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 03/19/2026

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)      | RESULT (%)     |
|----------------------------|----------------|--------------------------------|--------------------|----------------|
| CBD                        | 0.004 / 0.011  | ±1.1070                        | 29.679             | 2.9679         |
| CBDV                       | 0.002 / 0.012  | ±0.0105                        | 0.258              | 0.0258         |
| CBN                        | 0.001 / 0.007  | ±0.0038                        | 0.131              | 0.0131         |
| CBG                        | 0.002 / 0.006  | ±0.0063                        | 0.129              | 0.0129         |
| $\Delta^9$ -THC            | 0.002 / 0.014  | N/A                            | ND                 | ND             |
| $\Delta^8$ -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             |
| 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>30.197 mg/g</b> | <b>3.0197%</b> |

### Unit Mass: 3.3562 grams per Unit / Serving Size: 3.3562 grams per Serving

|                                 |                       |                    |      |
|---------------------------------|-----------------------|--------------------|------|
| $\Delta^9$ -THC per Unit        | 110 per-package limit | ND                 | PASS |
| $\Delta^9$ -THC per Serving     |                       | ND                 | PASS |
| Total THC per Unit              |                       | ND                 |      |
| Total THC per Serving           |                       | ND                 |      |
| CBD per Unit                    |                       | 99.609 mg/unit     |      |
| CBD per Serving                 |                       | 99.609 mg/serving  |      |
| Total CBD per Unit              |                       | 99.609 mg/unit     |      |
| Total CBD per Serving           |                       | 99.609 mg/serving  |      |
| Sum of Cannabinoids per Unit    |                       | 101.347 mg/unit    |      |
| Sum of Cannabinoids per Serving |                       | 101.347 mg/serving |      |
| Total Cannabinoids per Unit     |                       | 101.347 mg/unit    |      |
| Total Cannabinoids per Serving  |                       | 101.347 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

### PESTICIDE TEST RESULTS - 03/28/2026 ✔ 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



### Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 03/28/2026 *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   |



### Mycotoxin Analysis

MYCOTOXIN TEST RESULTS - 03/28/2026 ✔ 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 (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             |        |
| Ochratoxin A    | 6.3 / 19.2      | 20                   | N/A                             | ND             | PASS   |
| Total Aflatoxin |                 | 20                   |                                 | 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 - 03/29/2026 ✔ 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                   | 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 (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 (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 Analysis

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

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

#### HEAVY METALS TEST RESULTS - 03/29/2026 ✔ PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|----------|----------------|---------------------|--------------------------------|---------------|--------|
| Arsenic  | 0.02 / 0.1     | 1.5                 | N/A                            | ND            | PASS   |
| Cadmium  | 0.02 / 0.05    | 0.5                 | N/A                            | ND            | PASS   |
| Lead     | 0.04 / 0.1     | 0.5                 | N/A                            | <LOQ          | PASS   |
| Mercury  | 0.002 / 0.01   | 3                   | N/A                            | ND            | PASS   |

### 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 - 03/27/2026 ✔ 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 an Imbedded Foreign Material | >25%            | None   | PASS   |
| Total Sample Area Covered by Mold                         | >25%            | None   | PASS   |

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 **Foreign Material Analysis** *Continued*

FOREIGN MATERIAL TEST RESULTS - 03/27/2026 *continued* ✔ PASS

| COMPOUND  | ACTION LIMIT | RESULT | RESULT |
|---|--------------|--------|--------|
| Total Sample Area Covered by Sand, Soil, Cinders, or Dirt | >25%         | None   | PASS   |

 **Water Activity Analysis**

WATER ACTIVITY TEST RESULTS - 03/28/2026 ✔ PASS

**Method:** QSP 1227 - Analysis of Water Activity in Cannabis and Cannabis Products

| COMPOUND       | LOD/LOQ (Aw) | ACTION LIMIT (Aw) | MEASUREMENT UNCERTAINTY (Aw) | RESULT (Aw) | RESULT |
|----------------|--------------|-------------------|------------------------------|-------------|--------|
| Water Activity | 0.030 / 0.15 | 0.85              | ±0.030                       | 0.61        | PASS   |

**NOTES**

Reason for Amendment: Add/Remove Test(s)

**SAMPLE DETAILS**
**SAMPLE NAME:** 100mg Broad Spectrum Fruit Twist Tropical  
 Infused, Solid Edible

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

**SAMPLE DETAIL**
**Batch Number:** 91694-T  
**Sample ID:** 260316N012

**Date Collected:** 03/16/2026  
**Date Received:** 03/16/2026  
**Batch Size:**  
**Sample Size:** 1.0 unit  
**Unit Mass:** 3.3478 grams per Unit  
**Serving Size:** 3.3478 grams per Serving

 Scan QR code to verify  
 authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** **Not Detected**
**Total CBD:** **102.429 mg/unit**
**Sum of Cannabinoids:** **102.664 mg/unit**
**Total Cannabinoids:** **102.664 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 =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

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) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN

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

 Pesticides: **✔PASS**

 Mycotoxins: **✔PASS**

 Residual Solvents: **✔PASS**

 Heavy Metals: **✔PASS**

 Foreign Material: **✔PASS**

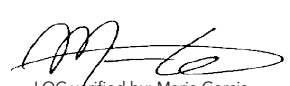
 Water Activity: **✔PASS**

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 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

  
 LQC verified by: Maria Garcia  
 Job Title: Senior Laboratory Analyst  
 Date: 03/29/2026

  
 Approved by: Josh Wurzer  
 Chief Compliance Officer  
 Date: 03/29/2026

Amendment to Certificate of Analysis 260316N012-002



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

**TOTAL CBD: 102.429 mg/unit**

Total CBD (CBD+0.877\*CBDa)

**TOTAL CANNABINOIDS: 102.664 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^9$ -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: ND**

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 03/19/2026

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)      | RESULT (%)     |
|----------------------------|----------------|--------------------------------|--------------------|----------------|
| CBD                        | 0.004 / 0.011  | ±1.1412                        | 30.596             | 3.0596         |
| CBN                        | 0.001 / 0.007  | ±0.0020                        | 0.070              | 0.0070         |
| $\Delta^9$ -THC            | 0.002 / 0.014  | N/A                            | ND                 | ND             |
| $\Delta^8$ -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             |
| CBDV                       | 0.002 / 0.012  | 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             |
| CBC                        | 0.003 / 0.010  | N/A                            | ND                 | ND             |
| CBCa                       | 0.001 / 0.015  | N/A                            | ND                 | ND             |
| <b>SUM OF CANNABINOIDS</b> |                |                                | <b>30.666 mg/g</b> | <b>3.0666%</b> |

**Unit Mass: 3.3478 grams per Unit / Serving Size: 3.3478 grams per Serving**

|                                 |                       |                    |      |
|---------------------------------|-----------------------|--------------------|------|
| $\Delta^9$ -THC per Unit        | 110 per-package limit | ND                 | PASS |
| $\Delta^9$ -THC per Serving     |                       | ND                 | PASS |
| Total THC per Unit              |                       | ND                 |      |
| Total THC per Serving           |                       | ND                 |      |
| CBD per Unit                    |                       | 102.429 mg/unit    |      |
| CBD per Serving                 |                       | 102.429 mg/serving |      |
| Total CBD per Unit              |                       | 102.429 mg/unit    |      |
| Total CBD per Serving           |                       | 102.429 mg/serving |      |
| Sum of Cannabinoids per Unit    |                       | 102.664 mg/unit    |      |
| Sum of Cannabinoids per Serving |                       | 102.664 mg/serving |      |
| Total Cannabinoids per Unit     |                       | 102.664 mg/unit    |      |
| Total Cannabinoids per Serving  |                       | 102.664 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

### PESTICIDE TEST RESULTS - 03/28/2026 ✔ 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



### Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 03/28/2026 *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   |



### Mycotoxin Analysis

MYCOTOXIN TEST RESULTS - 03/28/2026 ✔ 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 (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             |        |
| Ochratoxin A    | 6.3 / 19.2      | 20                   | N/A                             | ND             | PASS   |
| Total Aflatoxin |                 | 20                   |                                 | 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 - 03/29/2026 ✔ 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                   | 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                            | <LOQ          | PASS   |
| 2-Propanol (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 (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 Analysis

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

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

#### HEAVY METALS TEST RESULTS - 03/29/2026 ✔ PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|----------|----------------|---------------------|--------------------------------|---------------|--------|
| Arsenic  | 0.02 / 0.1     | 1.5                 | N/A                            | ND            | PASS   |
| Cadmium  | 0.02 / 0.05    | 0.5                 | N/A                            | ND            | PASS   |
| Lead     | 0.04 / 0.1     | 0.5                 | N/A                            | <LOQ          | PASS   |
| Mercury  | 0.002 / 0.01   | 3                   | N/A                            | ND            | PASS   |

### 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 - 03/27/2026 ✔ 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 an Imbedded Foreign Material | >25%            | None   | PASS   |
| Total Sample Area Covered by Mold                         | >25%            | None   | PASS   |

Continued on next page




**Foreign Material Analysis** *Continued*

FOREIGN MATERIAL TEST RESULTS - 03/27/2026 *continued* ✔ PASS

| COMPOUND  | ACTION LIMIT | RESULT | RESULT |
|---|--------------|--------|--------|
| Total Sample Area Covered by Sand, Soil, Cinders, or Dirt | >25%         | None   | PASS   |



**Water Activity Analysis**

WATER ACTIVITY TEST RESULTS - 03/28/2026 ✔ PASS

**Method:** QSP 1227 - Analysis of Water Activity in Cannabis and Cannabis Products

| COMPOUND       | LOD/LOQ (Aw) | ACTION LIMIT (Aw) | MEASUREMENT UNCERTAINTY (Aw) | RESULT (Aw) | RESULT |
|----------------|--------------|-------------------|------------------------------|-------------|--------|
| Water Activity | 0.030 / 0.15 | 0.85              | ±0.031                       | 0.64        | PASS   |

**NOTES**

Reason for Amendment: Add/Remove Test(s)

**SAMPLE DETAILS**

**SAMPLE NAME:** 100mg Broad Spectrum Fruit Twist Citrus  
 Infused, Solid Edible

**CULTIVATOR / MANUFACTURER**  
**Business Name:**  
**License Number:**  
**Address:**

**DISTRIBUTOR / TESTED FOR**  
**Business Name:** cbdMD  
**License Number:**  
**Address:**

**SAMPLE DETAIL**

**Batch Number:** 91694-C  
**Sample ID:** 260316N010

**Date Collected:** 03/16/2026  
**Date Received:** 03/16/2026  
**Batch Size:**  
**Sample Size:** 1.0 unit  
**Unit Mass:** 3.3077 grams per Unit  
**Serving Size:** 3.3077 grams per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** **Not Detected**

**Total CBD:** **105.913 mg/unit**

**Sum of Cannabinoids:** **107.146 mg/unit**

**Total Cannabinoids:** **107.146 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 =  $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$   
 Total CBD =  $\text{CBD} + (\text{CBDa} \cdot 0.877)$   
 Sum of Cannabinoids =  $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$   
 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**

$\Delta^9\text{-THC}$  per Unit: **✓PASS**

$\Delta^9\text{-THC}$  per Serving: **✓PASS**

Pesticides: **✓PASS**

Mycotoxins: **✓PASS**

Residual Solvents: **✓PASS**

Heavy Metals: **✓PASS**

Water Activity: **✓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 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),  $\mu\text{g/g} = \text{ppm}$ ,  $\mu\text{g/kg} = \text{ppb}$

  
 LQC verified by: Michael Pham  
 Job Title: Senior Laboratory Analyst  
 Date: 04/04/2026

  
 Approved by: Josh Wurzer  
 Chief Compliance Officer  
 Date: 04/04/2026

Amendment to Certificate of Analysis 260316N010-003



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

**TOTAL CBD: 105.913 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 107.146 mg/unit**

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

**TOTAL CBG: 0.443 mg/unit**

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: 0.331 mg/unit**

Total CBDV (CBDV+0.877\* CBDVa)

#### CANNABINOID TEST RESULTS - 03/25/2026

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)      | RESULT (%)     |
|----------------------------|----------------|--------------------------------|--------------------|----------------|
| CBD                        | 0.004 / 0.011  | ±1.1943                        | 32.020             | 3.2020         |
| CBN                        | 0.001 / 0.007  | ±0.0040                        | 0.139              | 0.0139         |
| CBG                        | 0.002 / 0.006  | ±0.0065                        | 0.134              | 0.0134         |
| CBDV                       | 0.002 / 0.012  | ±0.0041                        | 0.100              | 0.0100         |
| $\Delta^9$ -THC            | 0.002 / 0.014  | N/A                            | ND                 | ND             |
| $\Delta^8$ -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             |
| 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>32.393 mg/g</b> | <b>3.2393%</b> |

**Unit Mass: 3.3077 grams per Unit / Serving Size: 3.3077 grams per Serving**

|                                 |                       |                    |      |
|---------------------------------|-----------------------|--------------------|------|
| $\Delta^9$ -THC per Unit        | 110 per-package limit | ND                 | PASS |
| $\Delta^9$ -THC per Serving     |                       | ND                 | PASS |
| Total THC per Unit              |                       | ND                 |      |
| Total THC per Serving           |                       | ND                 |      |
| CBD per Unit                    |                       | 105.913 mg/unit    |      |
| CBD per Serving                 |                       | 105.913 mg/serving |      |
| Total CBD per Unit              |                       | 105.913 mg/unit    |      |
| Total CBD per Serving           |                       | 105.913 mg/serving |      |
| Sum of Cannabinoids per Unit    |                       | 107.146 mg/unit    |      |
| Sum of Cannabinoids per Serving |                       | 107.146 mg/serving |      |
| Total Cannabinoids per Unit     |                       | 107.146 mg/unit    |      |
| Total Cannabinoids per Serving  |                       | 107.146 mg/serving |      |



### Pesticide Analysis

PESTICIDE TEST RESULTS - 04/04/2026 ✔ 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 |
|---------------------|----------------|---------------------|--------------------------------|---------------|--------|
| 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



### Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 04/04/2026 *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   |



### Mycotoxin Analysis

MYCOTOXIN TEST RESULTS - 04/04/2026 ✔ 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 (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             |        |
| Ochratoxin A    | 6.3 / 19.2      | 20                   | N/A                             | ND             | PASS   |
| Total Aflatoxin |                 | 20                   |                                 | 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 - 04/03/2026 ✔ 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                   | 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 (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 (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 Analysis

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

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

#### HEAVY METALS TEST RESULTS - 04/04/2026 ✔ PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|----------|----------------|---------------------|--------------------------------|---------------|--------|
| Arsenic  | 0.02 / 0.1     | 1.5                 | N/A                            | ND            | PASS   |
| Cadmium  | 0.02 / 0.05    | 0.5                 | N/A                            | ND            | PASS   |
| Lead     | 0.04 / 0.1     | 0.5                 | N/A                            | <LOQ          | PASS   |
| Mercury  | 0.002 / 0.01   | 3                   | N/A                            | ND            | PASS   |

### Water Activity Analysis

**Method:** QSP 1227 - Analysis of Water Activity in Cannabis and Cannabis Products

#### WATER ACTIVITY TEST RESULTS - 04/03/2026 ✔ PASS

| COMPOUND       | LOD/LOQ (Aw) | ACTION LIMIT (Aw) | MEASUREMENT UNCERTAINTY (Aw) | RESULT (Aw) | RESULT |
|----------------|--------------|-------------------|------------------------------|-------------|--------|
| Water Activity | 0.030 / 0.15 | 0.85              | ±0.026                       | 0.54        | PASS   |

#### NOTES

Reason for Amendment: Add/Remove Test(s)