

# CV Sciences Certificate of Analysis



*This document is to certify that units of the lot number below were tested as per CV Sciences finished product specifications.*

| SAMPLE ID:       | PRODUCT NAME: |
|------------------|---------------|
| Strength:        |               |
| Lot Number:      |               |
| Expiration Date: |               |

| CANNABINOIDS*      | MG/UNIT | METHOD |
|--------------------|---------|--------|
| CBD                |         |        |
| CBDA               |         |        |
| d9-THC             |         |        |
| THCA-A             |         |        |
| d8-THC             |         |        |
| THCV               |         |        |
| CBDV               |         |        |
| CBDVA              |         |        |
| CBGA               |         |        |
| CBG                |         |        |
| CBN                |         |        |
| CBC                |         |        |
| Total Cannabinoids |         |        |
| Sample Size        |         |        |
| THC by Mass        |         |        |

| OTHER ACTIVE INGREDIENTS | MG/UNIT | METHOD |
|--------------------------|---------|--------|
|                          |         |        |
|                          |         |        |
|                          |         |        |
|                          |         |        |

# CV Sciences Certificate of Analysis



| HEAVY METALS* | STATUS (PASS/FAIL) | METHOD |
|---------------|--------------------|--------|
|---------------|--------------------|--------|

|         |  |  |
|---------|--|--|
| Arsenic |  |  |
| Cadmium |  |  |
| Mercury |  |  |
| Lead    |  |  |

| MICROBIOLOGY* | STATUS (PASS/FAIL) | METHOD |
|---------------|--------------------|--------|
|---------------|--------------------|--------|

|                   |  |  |
|-------------------|--|--|
| Mold/Mildew/Yeast |  |  |
| Aerobic Bacteria  |  |  |
| Coliforms         |  |  |
| E. Coli           |  |  |
| Salmonella        |  |  |

| PESTICIDES** | STATUS (PASS/FAIL) | METHOD |
|--------------|--------------------|--------|
|--------------|--------------------|--------|

|                  |  |  |
|------------------|--|--|
| Total Pesticides |  |  |
| Mycotoxins       |  |  |

| RESIDUAL SOLVENTS** | STATUS (PASS/FAIL) | METHOD |
|---------------------|--------------------|--------|
|---------------------|--------------------|--------|

|                         |  |  |
|-------------------------|--|--|
| Total Residual Solvents |  |  |
|-------------------------|--|--|

1. The hemp extract is the product of a batch tested by the independent testing laboratory;
2. The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of random sample of the batch; and
3. The batch does not contain contaminants unsafe for human consumption.†

†Tested analytes and limits were set by CV Sciences, Inc.


DB Labs Sample ID #:

\*Actual analytical results obtained by DB Labs (Las Vegas, NV), CV Sciences' third-party testing laboratory.

Anresco Laboratories Sample ID #:

\*\*Actual analytical results obtained by Anresco Laboratories (San Francisco, CA), CV Sciences' third-party testing laboratory.

## QUALITY APPROVAL

| Prepared By / Date | Approved By / Date  | Status |
|--------------------|---|--------|
| Vandana Kothari    | <br>Signed by Vandana Kothari<br>I approve this document<br>18-Feb-2026 10:47 PST<br>87A410FF03248738900BEED0868E359 |        |



**ANALYZED BY:**

Anresco Laboratories  
1375 Van Dyke Avenue,  
San Francisco, CA 94124  
DEA# PA0202945

**CUSTOMER:**

CV SCIENCES, INC.  
9530 Padgett Street, Suite 107  
San Diego, CA 92126



**SAMPLE INFORMATION**

**Sample No.:** 1382264  
**Product Name:** FP-26-0018 PlusCBD Pet 30ct hip and joint Chews SKU 807 exp 01/28  
**Matrix:** Edible (Soft Chew)  
**Lot #:** JT012726

**Date Collected:** 02/09/2026  
**Date Received:** 02/09/2026  
**Date Reported:** 02/13/2026

**TEST SUMMARY**

**Cannabinoid Profile:** ✔ Pass      **Microbiological Screen:** ✔ Tested  
**Pesticide Residue Screen:** ✔ Pass      **Residual Solvent Screen:** ✔ Pass  
**Heavy Metal Screen:** ✔ Pass      **Mycotoxin Screen:** ✔ Pass

**Cannabinoid Profile** ✔ Pass

02/09/2026

**Method:** MF-CHEM-15  
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Limit of Detection:** 0.067 mg/g  
**Limit of Quantitation:** 0.2 mg/g

| Cannabinoid               | mg/g    | %     | mg/serving | mg/package | Labeled mg/serving | % Difference | Status |
|---------------------------|---------|-------|------------|------------|--------------------|--------------|--------|
| Δ8-THC                    | ND      | ND    | ND         | ND         | -                  | -            | -      |
| Δ9-THC                    | ND      | ND    | ND         | ND         | -                  | -            | Pass   |
| Δ9-THCA                   | ND      | ND    | ND         | ND         | -                  | -            | -      |
| THCV                      | ND      | ND    | ND         | ND         | -                  | -            | -      |
| THCVA                     | ND      | ND    | ND         | ND         | -                  | -            | -      |
| CBD                       | 3.10    | 0.310 | 11.95      | 358.46     | 10                 | 19.49        | -      |
| CBDA                      | ND      | ND    | ND         | ND         | -                  | -            | -      |
| CBC                       | ND      | ND    | ND         | ND         | -                  | -            | -      |
| CBCA                      | ND      | ND    | ND         | ND         | -                  | -            | -      |
| CBDV                      | ND      | ND    | ND         | ND         | -                  | -            | -      |
| CBG                       | ND      | ND    | ND         | ND         | -                  | -            | -      |
| CBGA                      | ND      | ND    | ND         | ND         | -                  | -            | -      |
| CBN                       | ND      | ND    | ND         | ND         | -                  | -            | -      |
| Total THC                 | ND      | ND    | ND         | ND         | -                  | -            | -      |
| Total CBD                 | 3.10    | 0.310 | 11.95      | 358.46     | -                  | -            | -      |
| Total Cannabinoids        | 3.10    | 0.310 | 11.95      | 358.46     | -                  | -            | -      |
| Sum of Cannabinoids       | 3.10    | 0.310 | 11.95      | 358.46     | -                  | -            | -      |
| <b>Serving Weight (g)</b> | 3.8555  |       |            |            |                    |              |        |
| <b>Package Weight (g)</b> | 115.665 |       |            |            |                    |              |        |

Total THC = Δ8-THC + Δ9-THC + (0.877 \* THCA)  
Total CBD = CBD + (0.877 \* CBDA)  
Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 \* Σ (acidic cannabinoids)]

**Microbiological Screen**

02/11/2026

| Analyte               | Findings | Units | Method                     |
|-----------------------|----------|-------|----------------------------|
| Standard Plate Count  | 1,400    | cfu/g | FDA BAM                    |
| Yeast                 | <10      | cfu/g | FDA BAM                    |
| Mold                  | <10      | cfu/g | FDA BAM                    |
| Coliforms             | <10      | cfu/g | FDA BAM - ECC AGAR         |
| Escherichia coli      | <10      | cfu/g | FDA BAM - ECC AGAR         |
| Salmonella            | Negative | /10g  | MF-MICRO-11 (AOAC 2016.01) |
| Staphylococcus aureus | Negative | /10g  | USP <62>                   |

**Pesticide Residue Screen** ✔ Pass

02/12/2026

Method: MF-CHEM-13

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) &amp; Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte                 | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|-------------------------|---------------|----------------|-------------|--------|
| Abamectin               | 0.04/0.10     | ND             | 0.3         | Pass   |
| Acephate                | 0.02/0.06     | ND             | 5.0         | Pass   |
| Acequinocyl             | 0.04/0.10     | ND             | 4.0         | Pass   |
| Acetamiprid             | 0.017/0.05    | ND             | 5.0         | Pass   |
| Aldicarb                | 0.02/0.06     | ND             | 0.02        | Pass   |
| Azoxystrobin            | 0.02/0.06     | ND             | 40.0        | Pass   |
| Bifenazate              | 0.02/0.06     | ND             | 5.0         | Pass   |
| Bifenthrin              | 0.04/0.10     | ND             | 0.5         | Pass   |
| Boscalid                | 0.02/0.06     | ND             | 10.0        | Pass   |
| Captan                  | 0.2/0.6       | ND             | 5.0         | Pass   |
| Carbaryl                | 0.02/0.06     | ND             | 0.5         | Pass   |
| Carbofuran              | 0.017/0.05    | ND             | 0.017       | Pass   |
| Chlorantraniliprole     | 0.02/0.06     | ND             | 40.0        | Pass   |
| Chlordane               | 0.02/0.06     | ND             | 0.02        | Pass   |
| Chlorfenapyr            | 0.02/0.06     | ND             | 0.02        | Pass   |
| Chlorpyrifos            | 0.02/0.06     | ND             | 0.02        | Pass   |
| Clofentezine            | 0.02/0.06     | ND             | 0.5         | Pass   |
| Coumaphos               | 0.02/0.06     | ND             | 0.02        | Pass   |
| Cyfluthrin              | 0.10/0.30     | ND             | 1.0         | Pass   |
| Cypermethrin            | 0.10/0.30     | ND             | 1.0         | Pass   |
| Daminozide              | 0.017/0.05    | ND             | 0.017       | Pass   |
| DDVP (Dichlorvos)       | 0.013/0.04    | ND             | 0.013       | Pass   |
| Diazinon                | 0.017/0.05    | ND             | 0.2         | Pass   |
| Dimethoate              | 0.017/0.05    | ND             | 0.017       | Pass   |
| Dimethomorph            | 0.017/0.05    | ND             | 20.0        | Pass   |
| Ethoprop(hos)           | 0.02/0.06     | ND             | 0.02        | Pass   |
| Etofenprox              | 0.02/0.06     | ND             | 0.02        | Pass   |
| Etoxazole               | 0.02/0.06     | ND             | 1.5         | Pass   |
| Fenhexamid              | 0.017/0.05    | ND             | 10.0        | Pass   |
| Fenoxycarb              | 0.02/0.06     | ND             | 0.02        | Pass   |
| Fenpyroximate           | 0.02/0.06     | ND             | 2.0         | Pass   |
| Fipronil                | 0.02/0.06     | ND             | 0.02        | Pass   |
| Flonicamid              | 0.02/0.06     | ND             | 2.0         | Pass   |
| Fludioxonil             | 0.02/0.06     | ND             | 30.0        | Pass   |
| Hexythiazox             | 0.02/0.06     | ND             | 2.0         | Pass   |
| Imazalil                | 0.02/0.06     | ND             | 0.02        | Pass   |
| Imidacloprid            | 0.02/0.06     | ND             | 3.0         | Pass   |
| Kresoxim Methyl         | 0.02/0.06     | ND             | 1.0         | Pass   |
| Malathion               | 0.017/0.05    | ND             | 5.0         | Pass   |
| Metalaxyl               | 0.017/0.05    | ND             | 15.0        | Pass   |
| Methiocarb              | 0.02/0.06     | ND             | 0.02        | Pass   |
| Methomyl                | 0.013/0.04    | ND             | 0.1         | Pass   |
| Methyl parathion        | 0.02/0.06     | ND             | 0.02        | Pass   |
| Mevinphos               | 0.02/0.06     | ND             | 0.02        | Pass   |
| Myclobutanil            | 0.02/0.06     | ND             | 9.0         | Pass   |
| Naled                   | 0.017/0.05    | ND             | 0.5         | Pass   |
| Oxamyl                  | 0.013/0.04    | ND             | 0.2         | Pass   |
| Paclobutrazol           | 0.02/0.06     | ND             | 0.02        | Pass   |
| Pentachloronitrobenzene | 0.017/0.05    | ND             | 0.2         | Pass   |
| Permethrins             | 0.10/0.30     | ND             | 20.0        | Pass   |
| Phosmet                 | 0.02/0.06     | ND             | 0.2         | Pass   |
| Piperonyl Butoxide      | 0.02/0.06     | ND             | 8.0         | Pass   |
| Prallethrin             | 0.04/0.10     | ND             | 0.4         | Pass   |
| Propiconazole           | 0.02/0.06     | ND             | 20.0        | Pass   |
| Propoxur                | 0.013/0.04    | ND             | 0.013       | Pass   |
| Pyrethrins              | 0.15/0.50     | ND             | 1.0         | Pass   |
| Pyridaben               | 0.017/0.05    | ND             | 3.0         | Pass   |
| Spinetoram              | 0.02/0.06     | ND             | 3.0         | Pass   |
| Spinosad                | 0.02/0.06     | ND             | 3.0         | Pass   |
| Spiromesifen            | 0.04/0.10     | ND             | 12.0        | Pass   |
| Spirotetramat           | 0.02/0.06     | ND             | 13.0        | Pass   |
| Spiroxamine             | 0.017/0.05    | ND             | 0.017       | Pass   |
| Tebuconazole            | 0.02/0.06     | ND             | 2.0         | Pass   |
| Thiacloprid             | 0.013/0.04    | ND             | 0.013       | Pass   |
| Thiamethoxam            | 0.02/0.06     | ND             | 4.5         | Pass   |

# Certificate of Analysis

| Analyte         | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|-----------------|---------------|----------------|-------------|--------|
| Trifloxystrobin | 0.02/0.06     | ND             | 30.0        | Pass   |

## Residual Solvent Screen ✔ Pass

02/11/2026

**Method:** MF-CHEM-32

**Instrument:** Gas Chromatography Mass Spectrometry (GC/MS)

| Analyte                              | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------------------------|---------------|----------------|-------------|--------|
| 1,2-Dichloroethane                   | 0.5/0.5       | ND             | 1           | Pass   |
| Acetone                              | 57/200        | ND             | 5000        | Pass   |
| Acetonitrile                         | 56/200        | ND             | 410         | Pass   |
| Benzene                              | 0.5/0.5       | ND             | 1           | Pass   |
| n-Butane                             | 45/200        | ND             | 5000        | Pass   |
| Chloroform                           | 0.5/0.5       | ND             | 1           | Pass   |
| Ethanol                              | 37/200        | ND             | 5000        | Pass   |
| Ethyl acetate                        | 38/200        | ND             | 5000        | Pass   |
| Ethyl ether                          | 37/200        | ND             | 5000        | Pass   |
| Ethylene oxide                       | 0.1/0.5       | ND             | 1           | Pass   |
| n-Heptane                            | 135/200       | ND             | 5000        | Pass   |
| n-Hexane                             | 49/200        | ND             | 290         | Pass   |
| Isopropyl alcohol                    | 57/200        | ND             | 5000        | Pass   |
| Methanol                             | 37/200        | ND             | 3000        | Pass   |
| Methylene chloride                   | 0.1/0.5       | ND             | 1           | Pass   |
| n-Pentane                            | 37/200        | ND             | 5000        | Pass   |
| Propane                              | 72/200        | ND             | 5000        | Pass   |
| Toluene                              | 49/200        | ND             | 890         | Pass   |
| Total xylenes (ortho-, meta-, para-) | 58/200        | ND             | 2170        | Pass   |
| Trichloroethylene                    | 0.5/0.5       | ND             | 1           | Pass   |

## Heavy Metal Screen ✔ Pass

02/11/2026

**Method:** MF-CHEM-16

**Instrument:** Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

| Analyte | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g) | Status |
|---------|----------------|-----------------|--------------|--------|
| Arsenic | 0.033/0.101    | ND              | 1.5          | Pass   |
| Cadmium | 0.047/0.141    | ND              | 0.5          | Pass   |
| Mercury | 0.014/0.05     | ND              | 3            | Pass   |
| Lead    | 0.107/0.324    | ND              | 0.5          | Pass   |

## Mycotoxin Screen ✔ Pass

02/12/2026

**Method:** MF-CHEM-13

**Instrument:** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

| Analyte          | LOD/LOQ (ppb) | Findings (ppb) | Limit (ppb) | Status |
|------------------|---------------|----------------|-------------|--------|
| Aflatoxin B1     | 2/5           | ND             | -           | -      |
| Aflatoxin B2     | 2/5           | ND             | -           | -      |
| Aflatoxin G1     | 2/5           | ND             | -           | -      |
| Aflatoxin G2     | 2/5           | ND             | -           | -      |
| Total Aflatoxins | 8/20          | ND             | 20          | Pass   |
| Ochratoxin A     | 6/18          | ND             | 20          | Pass   |

ND = None Detected  
LOD = Limit of Detection  
LOQ = Limit of Quantitation

Reported by



Vu Lam  
Lab Co Director



Scan to verify

## Certificate Of Completion

|   |   |
|---|---|
| Envelope Id: A71226FA-FED2-4544-8F9D-67BF7F546D6B           | Status: Completed   |
| Subject: FP-26-0018 PlusCBD Pet 30ct Hip JOINT chew COA.pdf |   |
| Source Envelope:  |   |
| Document Pages: 5   | Signatures: 1   |
| Certificate Pages: 1  | Initials: 0   |
| AutoNav: Enabled  | Envelope Originator:<br>Vandana Kothari<br>vandana.kothari@cvsciences.com |
| Envelopeld Stamping: Enabled                                | IP Address: 64.207.219.7  |
| Time Zone: (UTC-08:00) Pacific Time (US & Canada)           |   |

## Record Tracking

|   |   |                    |
|---|---|--------------------|
| Status: Original<br>2/18/2026 10:33:38 AM | Holder: Vandana Kothari<br>vandana.kothari@cvsciences.com | Location: DocuSign |
|---|---|--------------------|

## Signer Events

Vandana Kothari  
vandana.kothari@cvsciences.com  
DIRECTOR OF QUALITY  
CV Sciences - Part 11  
Security Level: Email, Account Authentication  
(Required)

## Signature

*Vandana Kothari*

Signature Adoption: Pre-selected Style  
Signature ID:  
87A410FF-F032-4873-8900-BEED0868E359  
Using IP Address: 76.167.64.200

With Signing Authentication via Docusign password  
With Signing Reasons (on each tab):  
I approve this document

## Timestamp

Sent: 2/18/2026 10:35:01 AM  
Viewed: 2/18/2026 10:47:28 AM  
Signed: 2/18/2026 10:47:53 AM

**Electronic Record and Signature Disclosure:**  
Not Offered via Docusign

## In Person Signer Events

## Signature

## Timestamp

## Editor Delivery Events

## Status

## Timestamp

## Agent Delivery Events

## Status

## Timestamp

## Intermediary Delivery Events

## Status

## Timestamp

## Certified Delivery Events

## Status

## Timestamp

## Carbon Copy Events

## Status

## Timestamp

## Witness Events

## Signature

## Timestamp

## Notary Events

## Signature

## Timestamp

## Envelope Summary Events

## Status

## Timestamps

|                     |                  |                       |
|---------------------|------------------|-----------------------|
| Envelope Sent       | Hashed/Encrypted | 2/18/2026 10:35:01 AM |
| Certified Delivered | Security Checked | 2/18/2026 10:47:28 AM |
| Signing Complete    | Security Checked | 2/18/2026 10:47:53 AM |
| Completed           | Security Checked | 2/18/2026 10:47:53 AM |

## Payment Events

## Status

## Timestamps