

# CV Sciences Certificate of Analysis



*This document is to certify that units of the lot number below were tested and found to comply with 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

CBL

Total Cannabinoids

Sample Size

THC by Mass

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

Arsenic

Cadmium

Mercury

Lead

# CV Sciences Certificate of Analysis



| MICROBIOLOGY      | STATUS (PASS/FAIL) | METHOD |
|-------------------|--------------------|--------|
| Mold/Mildew/Yeast |                    |        |
| Aerobic Bacteria  |                    |        |
| Coliforms         |                    |        |
| E. Coli           |                    |        |
| Salmonella        |                    |        |
| Pseudomonas       |                    |        |

| PESTICIDES <sup>†</sup> | STATUS (PASS/FAIL) | METHOD |
|-------------------------|--------------------|--------|
| Total Pesticides        |                    |        |
| Mycotoxins              | Pass               |        |

| RESIDUAL SOLVENTS <sup>†</sup> | 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.<sup>†</sup>

<sup>†</sup>Tested analytes and limits were set by CV Sciences, Inc.

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    | <div><div>Signed by Vandana Kothari</div><div> Vandana Kothari   I approve this document<br/>05-Aug-2026   10:30 PDT</div><div>87A410FF03248738900BEE0868E359</div></div> |        |



July 30, 2026

**CV SCIENCES, INC.**

9530 Padgett Street, Suite 107  
San Diego, CA 92126

Order No. 594534  
Sample No. 1431425

## SAMPLE INFORMATION

**Description** FP-26-0130 Reserve Extra Gummies -Dragonfruit 60ct SKU 631 exp 07/28  
**Lot Number** A109090726  
**Received** July 24, 2026

## ANALYTICAL RESULTS

**Analysis Date** July 24, 2026 to July 30, 2026

| Findings | Analysis             | Results   | Method             |
|----------|----------------------|-----------|--------------------|
|          | Standard Plate Count | <10 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 |

Reported by  
**Anresco, Inc.**



Allen Zhu  
Analyst

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".

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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.:** 1431425  
**Product Name:** FP-26-0130 Reserve Extra Gummies - Dragonfruit 60ct SKU 631 exp 07/28  
**Matrix:** Edible (Gummy)  
**Lot #:** A109090726

**Date Collected:** 07/24/2026  
**Date Received:** 07/24/2026  
**Date Reported:** 07/28/2026

TEST SUMMARY

**Cannabinoid Profile:** ✔ Pass  
**Pesticide Residue Screen:** ✔ Pass  
**Heavy Metal Screen:** ✔ Pass  
**Water Activity:** ✔ Pass

**Microbiological Screen:** ✔ Tested  
**Residual Solvent Screen:** ✔ Pass  
**Mycotoxin Screen:** ✔ Pass

Cannabinoid Profile ✔ Pass

07/28/2026

**Method:** MF-CHEM-15  
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Limit of Detection** 0.0333 mg/g  
**Limit of Quantitation** 0.1 mg/g

| Cannabinoid         | mg/g   | %     | mg/serving | mg/package | Labeled mg/serving | % Difference | Status |
|---------------------|--------|-------|------------|------------|--------------------|--------------|--------|
| Δ8-THC              | ND     | ND    | ND         | ND         | -                  | -            | -      |
| Δ9-THC              | 1.46   | 0.146 | 5.88       | 353.06     | 5                  | 17.69        | Pass   |
| Δ9-THCA             | ND     | ND    | ND         | ND         | -                  | -            | -      |
| THCV                | ND     | ND    | ND         | ND         | -                  | -            | -      |
| THCVA               | ND     | ND    | ND         | ND         | -                  | -            | -      |
| CBD                 | 7.22   | 0.722 | 29.06      | 1743.73    | 25                 | 16.25        | -      |
| CBDA                | ND     | ND    | ND         | ND         | -                  | -            | -      |
| CBC                 | <LOQ   | <LOQ  | <LOQ       | <LOQ       | -                  | -            | -      |
| CBCA                | ND     | ND    | ND         | ND         | -                  | -            | -      |
| CBDV                | <LOQ   | <LOQ  | <LOQ       | <LOQ       | -                  | -            | -      |
| CBG                 | <LOQ   | <LOQ  | <LOQ       | <LOQ       | -                  | -            | -      |
| CBGA                | ND     | ND    | ND         | ND         | -                  | -            | -      |
| CBN                 | ND     | ND    | ND         | ND         | -                  | -            | -      |
| Total THC           | 1.46   | 0.146 | 5.88       | 353.06     | -                  | -            | -      |
| Total CBD           | 7.22   | 0.722 | 29.06      | 1743.73    | -                  | -            | -      |
| Total Cannabinoids  | 8.68   | 0.868 | 34.95      | 2096.78    | -                  | -            | -      |
| Sum of Cannabinoids | 8.68   | 0.868 | 34.95      | 2096.78    | -                  | -            | -      |
| Serving Weight (g)  | 4.024  |       |            |            |                    |              |        |
| Package Weight (g)  | 241.44 |       |            |            |                    |              |        |

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

07/28/2026

**Method:** USP <62>

| Analyte               | Findings | Units | Instrument                 |
|-----------------------|----------|-------|----------------------------|
| Salmonella            | Negative | /10g  | Molecular Detection System |
| Staphylococcus aureus | Negative | /10g  | -                          |

Pesticide Residue Screen ✔ Pass

07/28/2026

**Method:** MF-CHEM-13  
**Regulatory Standard\*** DCC  
**Instrument:** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & 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   |

# Certificate of Analysis

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

## Residual Solvent Screen ✔ Pass

07/28/2026

**Method:** MF-CHEM-32

**Regulatory Standard\*** DCC

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

| Analyte                              | LOD/LOQ (µg/g) | Findings (µg/g) | Limit (µg/g)* | 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        | 201.5           | 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

07/28/2026

**Method:** MF-CHEM-16

**Regulatory Standard\*** DCC

**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

07/28/2026

**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   |

## Water Activity ✔ Pass

07/28/2026

**Method:** MF-CHEM-14

**Instrument:** Water Activity Meter

| Analyte        | Findings | Limit | Status |
|----------------|----------|-------|--------|
| Water Activity | 0.63     | 0.85  | Pass   |

# Certificate of Analysis

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: 28F811D4-2DC4-87CB-8004-B6DCA258086A

Status: Completed

Subject: FP-26-0130 Reserve Extra 60CT GUMMY.pdf

Source Envelope:

Document Pages: 7

Signatures: 1

Envelope Originator:

Certificate Pages: 1

Initials: 0

Vandana Kothari

AutoNav: Enabled

vandana.kothari@cvsciences.com

Envelopeld Stamping: Enabled

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## Record Tracking

Status: Original

Holder: Vandana Kothari

Location: DocuSign

8/5/2026 10:29:26 AM

vandana.kothari@cvsciences.com

## Signer Events

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vandana.kothari@cvsciences.com

DIRECTOR OF QUALITY

CV Sciences - Part 11

Security Level: Email, Account Authentication  
(Required)

## Signature

Signed by Vandana Kothari



*Vandana Kothari*

I approve this document  
05-Aug-2026 | 10:30 PDT

87A410FF03248738900BEED0868E359

## Timestamp

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| Envelope Sent                | Hashed/Encrypted | 8/5/2026 10:30:06 AM |
| Certified Delivered          | Security Checked | 8/5/2026 10:30:12 AM |
| Signing Complete             | Security Checked | 8/5/2026 10:30:45 AM |
| Completed                    | Security Checked | 8/5/2026 10:30:45 AM |
| Payment Events               | Status           | Timestamps           |