

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:

| CANNABINOID* | 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** | STATUS (PASS/FAIL) | METHOD |
|------------------|--------------------|--------|
| Total Pesticides | | |
| Mycotoxins | Pass | |

| 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 | <p>Signed by Vandana Kothari</p>  <p>Vandana Kothari</p> <p>I approve this document 29-Dec-2025 14:22 PST</p> <p>87A410FFF03248738900BEED0868E359</p> |  |

ANALYZED BY:

Anresco Laboratories
 1375 Van Dyke Avenue,
 San Francisco, CA 94124
 C8-0000052-LIC

**CUSTOMER:**

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

SAMPLE INFORMATION

Sample No.: 1364371
Product Name: FP-25-0151 pluscbd aura illuminate gummy SKU 421 exp 11/27
Matrix: Edible (Gummy)
Lot #: CV318-111425

Date Collected: 11/26/2025
Date Received: 12/04/2025
Date Reported: 12/09/2025

TEST SUMMARY

| | | | |
|----------------------------------|------|---------------------------------|--------|
| Cannabinoid Profile: | Pass | Microbiological Screen: | Tested |
| Pesticide Residue Screen: | Pass | Residual Solvent Screen: | Pass |
| Heavy Metal Screen: | Pass | Mycotoxin Screen: | Pass |
| Water Activity: | Pass | | |

Cannabinoid Profile Pass

12/08/2025

Method: MF-CHEM-15
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection 0.0333 mg/g
Limit of Quantitation 0.1000 mg/g

| Cannabinoid | mg/g | % | mg/serving | mg/package | Labeled mg/serving | % Difference | Status |
|---------------------------|---------|-------|------------|------------|--------------------|--------------|--------|
| Δ8-THC | ND | ND | ND | ND | - | - | - |
| Δ9-THC | 2.00 | 0.200 | 10.01 | 200.19 | 10 | 0.09 | Pass |
| Δ9-THCA | ND | ND | ND | ND | - | - | - |
| THCV | ND | ND | ND | ND | - | - | - |
| THCVA | ND | ND | ND | ND | - | - | - |
| CBD | 2.36 | 0.236 | 11.83 | 236.53 | 10 | 18.26 | - |
| 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 | 2.00 | 0.200 | 10.01 | 200.19 | - | - | - |
| Total CBD | 2.36 | 0.236 | 11.83 | 236.53 | - | - | - |
| Total Cannabinoids | 4.36 | 0.436 | 21.84 | 436.72 | - | - | - |
| Sum of Cannabinoids | 4.36 | 0.436 | 21.84 | 436.72 | - | - | - |
| Serving Weight (g) | 5.0082 | | | | | | |
| Package Weight (g) | 100.164 | | | | | | |

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**

12/09/2025

| Analyte | Findings | Units | 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 |
| Salmonella | Negative | /10g | MF-MICRO-11 (AOAC 2016.01) |
| Staphylococcus aureus | Negative | /10g | USP <62> |

Pesticide Residue Screen Pass

12/08/2025

Method: MF-CHEM-13**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 |
| 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 |
| Chlорfenapyr | 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 |
| Fenoxy carb | 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 |
| Metalaxy | 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**

12/08/2025

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 | <LOQ | 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**

12/08/2025

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**

12/08/2025

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**

12/08/2025

Method: MF-CHEM-14**Instrument:** Water Activity Meter

| Analyte | Findings | Limit | Status |
|----------------|----------|-------|--------|
| Water Activity | 0.70 | 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: D5F56C4E-A865-4DF3-919A-32DDB85C1375
 Subject: FP-25-0151 Aura Illuminate 20ct THC Gummy Mountain Berry.pdf
 Source Envelope:
 Document Pages: 6
 Certificate Pages: 1
 AutoNav: Enabled
 EnvelopeD Stamping: Enabled
 Time Zone: (UTC-08:00) Pacific Time (US & Canada)

Status: Completed
 Envelope Originator:
 Vandana Kothari
 vandana.kothari@cvsciences.com
 IP Address: 64.207.219.135

Record Tracking

| | | |
|-------------------------------------------|-----------------------------------------------------------|--------------------|
| Status: Original 12/29/2025 2:19:29 PM | Holder: Vandana Kothari vandana.kothari@cvsciences.com | Location: DocuSign |
|-------------------------------------------|-----------------------------------------------------------|--------------------|

| Signer Events | Signature | Timestamp |
|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Vandana Kothari vandana.kothari@cvsciences.com |  | Sent: 12/29/2025 2:20:03 PM Viewed: 12/29/2025 2:21:54 PM Signed: 12/29/2025 2:22:20 PM |
| DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication (Required) | Signature Adoption: Pre-selected Style Signature ID: 87A410FF-F032-4873-8900-BEED0868E359 Using IP Address: 76.167.64.200 | |
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| Editor Delivery Events | Status | Timestamp |
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| Carbon Copy Events | Status | Timestamp |
| Witness Events | Signature | Timestamp |
| Notary Events | Signature | Timestamp |
| Envelope Summary Events | Status | Timestamps |
| Envelope Sent | Hashed/Encrypted | 12/29/2025 2:20:03 PM |
| Certified Delivered | Security Checked | 12/29/2025 2:21:54 PM |
| Signing Complete | Security Checked | 12/29/2025 2:22:20 PM |
| Completed | Security Checked | 12/29/2025 2:22:20 PM |
| Payment Events | Status | Timestamps |