

# 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.<sup>†</sup>

<sup>†</sup>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	Signed by Vandana Kothari  Vandana Kothari <small>I approve this document 29-Dec-2025   11:39 PST</small>		

November 20, 2025

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

 Order No. 581965  
 Sample No. 1362847

## SAMPLE INFORMATION

**Description** FP-25-0147 pluscbd roll on 2000mg SKU 410 exp 11/27  
**Lot Number** 08P25  
**Category (Type)** Non-Inhalable Topical (Other)  
**Received** November 20, 2025

## ANALYTICAL RESULTS

**Analysis** Cannabinoid Profile (Non-Plant)  **Pass**  
**Instrument** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Method** MF-CHEM-15  
**Analysis Date** November 20, 2025

Cannabinoid	mg/g	%	mg/package	Labeled mg/package	% Difference	Status
Δ8-THC	ND	ND	ND	-	-	-
Δ9-THC	ND	ND	ND	-	-	<b>Pass</b>
Δ9-THCA	ND	ND	ND	-	-	-
THCV	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	-	-	-
CBD	57.47	5.747	1838.95	2000	8.05	-
CBDA	ND	ND	ND	-	-	-
CBC	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	-	-	-
CBDV	0.26	0.026	8.28	-	-	-
CBG	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	-	-	-
CBN	ND	ND	ND	-	-	-
Total THC	ND	ND	ND	-	-	-
Total CBD	57.47	5.747	1838.95	-	-	-
Total Cannabinoids	57.73	5.773	1847.23	-	-	-
Sum of Cannabinoids	57.73	5.773	1847.23	-	-	-
<b>Package Weight (g)</b>	32					

**Comments** The result of this sample is confirmed with a retest.

Reported by  
**Anresco, Inc.**

Donald Lao  
 Analyst II



November 20, 2025

NT = Not Tested  
 ND = None Detected  
 LOD = Limit of Detection ( 0.0667 mg/g)  
 LOQ = Limit of Quantitation ( 0.2000 mg/g)  
 Total THC = Δ8-THC + Δ9-THC + (0.877 \* THCA)  
 Total CBD = CBD + (0.877 \* CBDA)  
 Total Cannabinoids =  $\Sigma$  (neutral cannabinoids) + [0.877 \*  $\Sigma$  (acidic cannabinoids)]

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



# Certificate of Analysis

December 01, 2025

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

Order No. 581965  
Sample No. 1362847

## SAMPLE INFORMATION

**Description** FP-25-0147 pluscbd roll on 2000mg SKU 410 exp 11/27  
**Lot Number** 08P25  
**Received** November 20, 2025

## ANALYTICAL RESULTS

**Analysis Date** November 20, 2025 to December 01, 2025

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
Pseudomonas		ND	USP <62>
Staphylococcus aureus		ND	USP <62>

Reported by  
**Anresco, Inc.**

  
Dang Tran  
Analyst I



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# Certificate of Analysis

November 24, 2025

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

 Order No. 581965  
 Sample No. 1362847

## SAMPLE INFORMATION

**Description** FP-25-0147 pluscbd roll on 2000mg SKU 410 exp 11/27  
**Lot Number** 08P25  
**Category (Type)** Non-Inhalable Topical (Other)  
**Received** November 20, 2025

## ANALYTICAL RESULTS

**Analysis** Pesticide Screen Pass  
**Instrument** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)  
**Method** MF-CHEM-13  
**Analysis Date** November 20, 2025 to November 24, 2025

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
Fenoxy carb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass

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# Certificate of Analysis

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
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	0.017/0.05	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

Reported by

**Anresco, Inc.**

  
 Khoa Nguyen  
 Analyst II

 NT = Not Tested  
 ND = None Detected  
 LOD = Limit of Detection  
 LOQ = Limit of Quantitation

November 24, 2025

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# Certificate of Analysis

November 24, 2025

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

Order No. 581965  
 Sample No. 1362847

## SAMPLE INFORMATION

**Description** FP-25-0147 pluscbd roll on 2000mg SKU 410 exp 11/27  
**Lot Number** 08P25  
**Category (Type)** Non-Inhalable Topical (Other)  
**Received** November 20, 2025

## ANALYTICAL RESULTS

**Analysis** Residual Solvent Screen Pass  
**Instrument** Gas Chromatography Mass Spectrometry (GC/MS)  
**Method** MF-CHEM-32  
**Analysis Date** November 20, 2025 to November 24, 2025

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	Not Applicable	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	Not Applicable	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

Reported by  
**Anresco, Inc.**



 The seal is circular with the text "ANRESCO INCORPORATED OCTOBER 1 1978 CALIFORNIA" around the perimeter.

Alma Dorantes  
 Analyst I

November 24, 2025

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Order No. 581965  
 Sample No. 1362847

## SAMPLE INFORMATION

**Description** FP-25-0147 pluscbd roll on 2000mg SKU 410 exp 11/27  
**Lot Number** 08P25  
**Category (Type)** Non-Inhalable Topical (Other)  
**Received** November 20, 2025

## ANALYTICAL RESULTS

**Analysis** Mycotoxins Screen Pass  
**Instrument** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)  
**Method** MF-CHEM-13  
**Analysis Date** November 20, 2025 to November 24, 2025

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

Reported by  
**Anresco, Inc.**

  
 Khoa Nguyen  
 Analyst II

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November 24, 2025

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 9530 Padgett Street, Suite 107  
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Order No. 581965  
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**Lot Number** 08P25  
**Category (Type)** Non-Inhalable Topical (Other)  
**Received** November 20, 2025

## ANALYTICAL RESULTS

**Analysis** Heavy Metals  Pass  
**Instrument** Inductively Coupled Plasma Mass Spectrometry (ICP-MS)  
**Method** MF-CHEM-16  
**Analysis Date** November 20, 2025 to November 24, 2025

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

Reported by  
**Anresco, Inc.**




Eric Tam  
 Senior Chemist

November 24, 2025

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 LOD = Limit of Detection  
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## Certificate Of Completion

Envelope Id: 2B23F264-C3F4-4D5F-910E-69A7133FA52A

Status: Completed

Subject: FP-25-0147 plusCBD THC free roll on 2000mg

Source Envelope:

Document Pages: 9

Signatures: 1

Envelope Originator:

Certificate Pages: 1

Initials: 0

Vandana Kothari

AutoNav: Enabled

vandana.kothari@cvsciences.com

EnvelopeD Stamping: Enabled

IP Address: 64.207.219.7

Time Zone: (UTC-08:00) Pacific Time (US & Canada)

## Record Tracking

Status: Original

12/29/2025 11:34:42 AM

Holder: Vandana Kothari

vandana.kothari@cvsciences.com

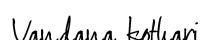
Location: DocuSign

### Signer Events

### Signature

### Timestamp

Vandana Kothari



Sent: 12/29/2025 11:35:18 AM

vandana.kothari@cvsciences.com

Viewed: 12/29/2025 11:38:46 AM

DIRECTOR OF QUALITY

Signed: 12/29/2025 11:39:11 AM

CV Sciences - Part 11

Signature Adoption: Pre-selected Style

Signature ID:

87A410FF-F032-4873-8900-BEED0868E359

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Signing Complete

Security Checked

12/29/2025 11:39:11 AM

Completed

Security Checked

12/29/2025 11:39:11 AM

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### Status

### Timestamps