# 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**	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>

 $^{\dagger}$ 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.

# Prepared By / Date Approved By / Date Status Vandana Kothari Signed by Vandana Kothari Vandana kothari | Lapprove this document | Lapprove thi



January 14, 2025

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

Order No. 565834 Sample No. 1270099

#### SAMPLE INFORMATION

FP-25-0006 PlusCBD Aura fizz Effervescent tablets SKU PK422 EXP 11/26 Description

Lot Number 008101624

Non-Inhalable Edible (Orally Dissolving Product) Category (Type)

Received January 14, 2025

**ANALYTICAL RESULTS** 

**Analysis** Cannabinoid Profile (Non-Plant) Pass

Instrument Liquid Chromatography Diode Array Detector (LC-DAD)

Method MF-CHEM-15 **Analysis Date** January 14, 2025

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-ΤΗС	2.99	0.299	5.38	53.79	5	7.58	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>-</td></loq<>	-	-	-
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	2.99	0.299	5.38	53.79	-	-	-
Total CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>-</td></loq<>	-	-	-
Total Cannabinoids	2.99	0.299	5.38	53.79	-	-	-
Sum of Cannabinoids	2.99	0.299	5.38	53.79	-	-	-
Serving Weight (g)	1.8						
Package Weight (g)	18.0						

Reported by Anresco, Inc.

Analyst II

January 14, 2025

ND = None Detected LOD = Limit of Detection (0.067 mg/g) LOQ = Limit of Quantitation (0.2 mg/g) Total THC =  $\Delta 8$ -THC +  $\Delta 9$ -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".

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January 16, 2025

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

Order No. 565834 Sample No. 1270099

### **SAMPLE INFORMATION**

**Description** FP-25-0006 PlusCBD Aura fizz Effervescent tablets SKU PK422 EXP 11/26

**Lot Number** 008101624

Category (Type) Non-Inhalable Edible (Orally Dissolving Product)

**Received** January 14, 2025

**ANALYTICAL RESULTS** 

Analysis Pesticide Screen Pesticide Screen

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

Mass Spectrometry (GC-MS/MS)

Method MF-CHEM-13

Analysis Date January 14, 2025 to January 16, 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	<loq (0.057)<="" td=""><td>40.0</td><td>Pass</td></loq>	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

If there are any questions with this report, please contact "compliance@anresco.com".

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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	0.062	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
lmazalil	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	<loq (0.049)<="" td=""><td>20.0</td><td>Pass</td></loq>	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.** 

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

Senior Analyst

January 16, 2025

If there are any questions with this report, please contact "compliance@anresco.com".

Sample #: 1270099

**Batch #:** 008101624



January 16, 2025

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

Order No. 565834 Sample No. 1270099

#### **SAMPLE INFORMATION**

**Description** FP-25-0006 PlusCBD Aura fizz Effervescent tablets SKU PK422 EXP 11/26

**Lot Number** 008101624

Category (Type) Non-Inhalable Edible (Orally Dissolving Product)

**Received** January 14, 2025

**ANALYTICAL RESULTS** 

Analysis Residual Solvent Screen Pass

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

Method MF-CHEM-32

Analysis Date January 14, 2025 to January 16, 2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.5/0.5	ND	1	Pass
Acetone	57/200	<loq< td=""><td>5000</td><td>Pass</td></loq<>	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

Reported by **Anresco, Inc.** 

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

Analyst I

January 16, 2025

Alma Dorantes

If there are any questions with this report, please contact "compliance@anresco.com".

**Anresco Laboratories** www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page **1** of **1** Report ID: T-2



January 16, 2025

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 565834 Sample No. 1270099

**SAMPLE INFORMATION** 

**Description** FP-25-0006 PlusCBD Aura fizz Effervescent tablets SKU PK422 EXP 11/26

**Lot Number** 008101624

Category (Type) Non-Inhalable Edible (Orally Dissolving Product)

**Received** January 14, 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 January 14, 2025 to January 16, 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.** 

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

January 16, 2025

If there are any questions with this report, please contact "compliance@anresco.com".



January 21, 2025

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

Order No. 565834 Sample No. 1270099

## **SAMPLE INFORMATION**

**Description** FP-25-0006 PlusCBD Aura fizz Effervescent tablets SKU PK422 EXP 11/26

 Lot Number
 008101624

 Received
 January 14, 2025

## **ANALYTICAL RESULTS**

Analysis Date January 14, 2025 to January 21, 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
	Escherichia coli	<10 cfu/g	FDA BAM
	Salmonella	Negative/25g	AOAC 2016.01
	Staph aureus	Negative/25g	USP <62>

Reported by **Anresco, Inc.** 



If there are any questions with this report, please contact "compliance@anresco.com".



January 16, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 565834 Sample No. 1270099

#### SAMPLE INFORMATION

**Description** FP-25-0006 PlusCBD Aura fizz Effervescent tablets SKU PK422 EXP 11/26

**Lot Number** 008101624

Category (Type) Non-Inhalable Edible (Orally Dissolving Product)

Received January 14, 2025

**ANALYTICAL RESULTS** 

Analysis Heavy Metals **⊘** Pass

Instrument Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method MF-CHEM-16

Analysis Date January 14, 2025 to January 16, 2025

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.125	ND	0.5	Pass

Reported by **Anresco, Inc.** 

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

Eric Tam Senior Chemist

January 16, 2025

If there are any questions with this report, please contact "compliance@anresco.com".



### **Certificate Of Completion**

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Subject: FP-25-0006 PlusCBD Aura fizz Effervescent tablets.pdf

Source Envelope:

Document Pages: 9 Signatures: 1 Envelope Originator: Initials: 0 Certificate Pages: 1 Vandana Kothari

AutoNav: Enabled

Envelopeld Stamping: Enabled

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

Status: Completed

vandana.kothari@cvsciences.com

Sent: 1/23/2025 10:23:43 AM

Viewed: 1/23/2025 10:24:15 AM

Signed: 1/23/2025 10:24:45 AM

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Vandana Kothari vandana.kothari@cvsciences.com

**DIRECTOR OF QUALITY** CV Sciences - Part 11

Security Level: Email, Account Authentication

(Required)

Vandana kothani

Signature Adoption: Pre-selected Style

Signature ID:

**Signature** 

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Payment Events	Status	Timestamps
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Signing Complete	Security Checked	1/23/2025 10:24:45 AM
Certified Delivered	Security Checked	1/23/2025 10:24:15 AM
Envelope Sent	Hashed/Encrypted	1/23/2025 10:23:43 AM
Envelope Summary Events	Status	Timestamps
Notary Events	Signature	Timestamp
Witness Events	Signature	Timestamp
Carbon Copy Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Editor Delivery Events	Status	Timestamp
In Person Signer Events	Signature	Timestamp