Docusign Envelope ID: 367AC091-BC02-4E8E-A01F-890FD229B9BE

# **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		

Docusign Envelope ID: 367AC091-BC02-4E8E-A01F-890FD229B9BE

# **CV Sciences** Certificate of Analysis



_			
	MICROBIOLOGY*	STATUS (PASS/FAIL)	метнор
	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.





November 27, 2024

### CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 563575 Sample No. 1258179

**Certificate of Analysis** 

#### SAMPLE INFORMATION

Description	FP-24-0114 plusCBD 50mg 90ct Softgels SKU 401 exp 08/26
Lot Number	A107370924
Category (Type)	Non-Inhalable Edible (Capsule)
Received	November 15, 2024

#### ANALYTICAL RESULTS

Analysis	Cannabinoid Profile (Non-Plant) 🛛 🔮 Pass
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF-CHEM-15
Analysis Date	November 15, 2024 to November 27, 2024

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	79.08	7.908	50.56	4549.97	50	1.11	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	2.13	0.213	1.36	122.77	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	1.43	0.143	0.91	82.02	-	-	-
CBG	1.53	0.153	0.98	88.28	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	2.57	0.257	1.64	147.63	-	-	-
Total THC	ND	ND	ND	ND	-	-	-
Total CBD	79.08	7.908	50.56	4549.97	-	-	-
Total Cannabinoids	86.74	8.674	55.45	4990.67	-	-	-
Sum of Cannabinoids	86.74	8.674	55.45	4990.67	-	-	-
Serving Weight (g)	0.6393						
Package Weight (g)	57.54						

#### Comments

Reported by Anresco, Inc.



November 27, 2024

Reported results and measurements are based off of a calculated hypothetical weight using the ratio between filling weight and total capsule weight as per client instruction. Only the filling material was tested.

ND = None Detected LOD = Limit of Detection ( 0.1333 mg/g) LOQ = Limit of Quantitation ( 0.4000 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".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 Sample #: 1258179 Batch #: A107370924 page **1** of **1** Report ID: T-4



November 25, 2024

#### **CV SCIENCES, INC.** 9530 Padgett Street, Suite 107

San Diego, CA 92126

Order No. 563575 Sample No. 1258179

**Certificate of Analysis** 

SAMPLE INFORMATIC	N
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Description	FP-24-0114 plusCBD 50mg 90ct Softgels SKU 401 exp 08/26
Lot Number	A107370924
Category (Type)	Non-Inhalable Edible (Capsule)
Received	November 15, 2024

#### 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 15, 2024 to November 25, 2024

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

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

Anresco LaboratoriesSample #: 1258179page 1 of 21375 Van Dyke Ave., San Francisco, CA 94124Batch #: A107370924Report ID: T-2



## **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.** 



November 25, 2024

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

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 Sample #: 1258179 Batch #: A107370924 page**2** of **2** Report ID: T-2



November 22, 2024

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

Order No. 563575 Sample No. 1258179

**Certificate of Analysis** 

#### SAMPLE INFORMATION

Description	FP-24-0114 plusCBD 50mg 90ct Softgels SKU 401 exp 08/26
Lot Number	A107370924
Category (Type)	Non-Inhalable Edible (Capsule)
Received	November 15, 2024

#### ANALYTICAL RESULTS

Analysis	Residual Solvent Screen 🔮 Pass
Instrument	Gas Chromatography Mass Spectrometry (GC/MS)
Method	MF-CHEM-32
Analysis Date	November 15, 2024 to November 22, 2024

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

Reported by Anresco, Inc.



November 22, 2024

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

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 Sample #: 1258179 Batch #: A107370924 page **1** of **1** Report ID: T-2



#### November 25, 2024

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

Order No. 563575 Sample No. 1258179

#### SAMPLE INFORMATION

Description	FP-24-0114 plusCBD 50mg 90ct Softgels SKU 401 exp 08/26
Lot Number	A107370924
Category (Type)	Non-Inhalable Edible (Capsule)
Received	November 15, 2024
	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 15, 2024 to November 25, 2024

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.** 



November 25, 2024

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

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



#### November 22, 2024

**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 563575 Sample No. 1258179

**Certificate of Analysis** 

#### SAMPLE INFORMATION

DescriptionFP-24-0114 plusCBD 50mg 90ct Softgels SKU 401 exp 08/26Lot NumberA107370924ReceivedNovember 15, 2024

#### ANALYTICAL RESULTS

Analysis Date November 15, 2024 to November 22, 2024

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
	Salmonella	Negative /25g	MF-MICRO-11 (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".

Tel: 415 822 1100 Fax: 415 822 6615 Report ID: S-1

page 1 of 1

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#### November 22, 2024

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

Certificate of Analysis

Order No. 563575 Sample No. 1258179

#### SAMPLE INFORMATION

Description	FP-24-0114 plusCBD 50mg 90ct Softgels SKU 401 exp 08/26
Lot Number	A107370924
Category (Type)	Non-Inhalable Edible (Capsule)
Received	November 15, 2024

#### ANALYTICAL RESULTS

Analysis	Heavy Metals 🔮 Pass
Instrument	Inductively Coupled Plasma Mass Spectrometry (ICP-MS)
Method	MF-CHEM-16
Analysis Date	November 15, 2024 to November 22, 2024

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.** 



Eric Tam Senior Chemist November 22, 2024 ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

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

### docusign.

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Certificate Of Completion			
Envelope Id: 367AC091BC024E8EA01F890FD22	29B9BE	Status: Completed	
Subject: FP-24-0114 plusCBD 50mg 90ct Softge	ls		
Source Envelope:			
Document Pages: 9	Signatures: 1	Envelope Originator:	
Certificate Pages: 1	Initials: 0	Vandana Kothari	
AutoNav: Enabled		vandana.kothari@cvsciences.com	
Envelopeld Stamping: Enabled		IP Address: 64.207.219.137	
Time Zone: (UTC-08:00) Pacific Time (US & Can	ada)		
Record Tracking			
Status: Original	Holder: Vandana Kothari	Location: DocuSign	
12/2/2024 10:29:33 AM	vandana.kothari@cvsciences.com		
Signer Events	Signature	Timestamp	
Vandana Kothari		Sent: 12/2/2024 10:30:10 AM	
vandana.kothari@cvsciences.com	Vandana kothari	Viewed: 12/2/2024 10:32:34 AM	
DIRECTOR OF QUALITY		Signed: 12/2/2024 10:33:00 AM	
CV Sciences - Part 11	Signature Adoption: Pre-selected Style		
Security Level: Email, Account Authentication (Required)	Signature ID:		
	87A410FF-F032-4873-8900-BEED0868E359		
	Using IP Address: 75.85.176.253		
	Using in Address. 10.00.110.200		
	With Signing Authentication via DocuSign password		
	With Signing Reasons (on each tab):		
	I approve this document		
Electronic Record and Signature Disclosure: Not Offered via DocuSign			
In Person Signer Events	Signature	Timestamp	
		<b>-</b>	

Payment Events	Status	Timestamps
Completed	Security Checked	12/2/2024 10:33:00 AM
Signing Complete	Security Checked	12/2/2024 10:33:00 AM
Certified Delivered	Security Checked	12/2/2024 10:32:34 AM
Envelope Sent	Hashed/Encrypted	12/2/2024 10:30:10 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
Intermediany Delivery Events	Status	Timootoma
Agent Delivery Events	Status	Timestamp
Editor Delivery Events	Status	Timestamp
	Signature	Timestamp