Docusign Envelope ID: A90C679A-7E46-45EC-BB54-C05708C54C6F

CV Sciences Certificate of Analysis



This document is to certify that units of the lot number below were tested as per 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		
ТНСV		
CBDV		
CBDVA		
CBGA		
CBG		
CBN		
СВС		
Total Cannabinoids		
Sample Size		
THC by Mass		

OTHER ACTIVE INGREDIENTS	MG/UNIT	METHOD

Docusign Envelope ID: A90C679A-7E46-45EC-BB54-C05708C54C6F

CV Sciences Certificate of Analysis



HEAVY METALS*	STATUS (PASS/FAIL)	METHOD
Arsenic		
Cadmium		
Mercury		
Lead		

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

PESTICIDES**	STATUS (PASS/FAIL)	METHOD
Total Pesticides		
Mycotoxins		

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	6
Vandana Kothari	-Signed by Vandana Kothari		0//
	Vandana kolkari 1 approve this document 30-May-2025 1 09-24 PDT		
	-87A410FFF03248738900BEED0868E359		



May 27, 2025

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 572064 Sample No. 1305520

Certificate of Analysis

SAMPLE INFORMATION

Description	FP-25-0044 PlusPet 30ct Hip and Joint chews SKU c807 exp 12/26
Lot Number	JT120924-1
Received	May 20, 2025

ANALYTICAL RESULTS

Analysis Date May 20, 2025 to May 27, 2025

Findings	Analysis	Results	Method
	Standard Plate Count	160 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

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately notify us and return it to the address listed above.



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

Certificate of Analysis

Order No. 565765 Sample No. 1269527

SAMPLE INFORMATION

Description	FP-25-0002 PlusCBD Pet 30ct Hip & Joint Chews SkU 807 exp 12/26
Lot Number	JT120924
Category (Type)	Non-Inhalable Edible (Soft Chew)
Received	January 13, 2025

ANALYTICAL RESULTS

Analysis	Cannabinoid Profile (Non-Plant) 🛛 🔮 Pass
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF-CHEM-15
Analysis Date	January 13, 2025 to January 15, 2025

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	2.55	0.255	10.49	314.73	10	4.91	-
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	ND	ND	ND	ND	-	-	-
Total CBD	2.55	0.255	10.49	314.73	-	-	-
Total Cannabinoids	2.55	0.255	10.49	314.73	-	-	-
Sum of Cannabinoids	2.55	0.255	10.49	314.73	-	-	-
Serving Weight (g)	4.1194						
Package Weight (g)	123.58						

Reported by Anresco, Inc.



January 15, 2025

ND = None Detected LOD = Limit of Detection (0.0666 mg/g) LOQ = Limit of Quantitation (0.2 mg/g)Total THC = Δ 8-THC + Δ 9-THC + (0.877 * THCA) Total CBD = CBD + (0.877 * CBDA) Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (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

page **1** of **1** Report ID: T-2



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

Order No. 565765 Sample No. 1269527

SAMPLE INFORMATION

Description	FP-25-0002 PlusCBD Pet 30ct Hip & Joint Chews SkU 807 exp 12/26
Lot Number	JT120924
Category (Type)	Non-Inhalable Edible (Soft Chew)
Received	January 13, 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	January 13, 2025 to January 15, 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
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 Laboratories www.anresco.com	Sample #: 1269527	page 1 of 2
1375 Van Dyke Ave., San Francisco, CA 94124	Batch #: JT120924	Report 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.

gluss 1/1 Khoa Nguyer Analyst II

January 15, 2025

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 page**2** of **2** Report ID: T-2



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

Order No. 565765 Sample No. 1269527

SAMPLE INFORMATION

Description	FP-25-0002 PlusCBD Pet 30ct Hip & Joint Chews SkU 807 exp 12/26
Lot Number	JT120924
Category (Type)	Non-Inhalable Edible (Soft Chew)
Received	January 13, 2025

ANALYTICAL RESULTS

Analysis	Residual Solvent Screen 🛛 🔮 Pass
Instrument	Gas Chromatography Mass Spectrometry (GC/MS)
Method	MF-CHEM-32
Analysis Date	January 13, 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	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	<loq< td=""><td>3000</td><td>Pass</td></loq<>	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

Comments

Retest result.

Reported by Anresco, Inc.



January 16, 2025

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 #: 1269527 Batch #: JT120924 page**1** of **1** Report ID: T-5

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. Anresco Laboratories is ISO/IEC 17025:2017 Accredited by ANAB - Certificate Number AT-1551.

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



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

Order No. 565765 Sample No. 1269527

SAMPLE INFORMATION

Description	FP-25-0002 PlusCBD Pet 30ct Hip & Joint Chews SkU 807 exp 12/26
Lot Number	JT120924
Category (Type)	Non-Inhalable Edible (Soft Chew)
Received	January 13, 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 13, 2025 to January 15, 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.**



January 15, 2025

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



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

Order No. 565765 Sample No. 1269527

SAMPLE INFORMATION

DescriptionFP-25-0002 PlusCBD Pet 30ct Hip & Joint Chews SkU 807 exp 12/26Lot NumberJT120924ReceivedJanuary 13, 2025

ANALYTICAL RESULTS

Analysis Date January 13, 2025 to January 21, 2025

Findings	Analysis	Results	Method
	Standard Plate Count	130 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

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately notify us and return it to the address listed above.



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

Order No. 565765 Sample No. 1269527

SAMPLE INFORMATION

Description	FP-25-0002 PlusCBD Pet 30ct Hip & Joint Chews SkU 807 exp 12/26
Lot Number	JT120924
Category (Type)	Non-Inhalable Edible (Soft Chew)
Received	January 13, 2025

ANALYTICAL RESULTS

Analysis	Heavy Metals 🔮 Pass
Instrument	Inductively Coupled Plasma Mass Spectrometry (ICP-MS)
Method	MF-CHEM-16
Analysis Date	January 13, 2025 to January 15, 2025

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	<loq< td=""><td>1.5</td><td>Pass</td></loq<>	1.5	Pass
Cadmium	0.02/0.05	<loq< td=""><td>0.5</td><td>Pass</td></loq<>	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.125	<loq< td=""><td>0.5</td><td>Pass</td></loq<>	0.5	Pass

Reported by **Anresco, Inc.**



Eric Tam Senior Chemist January 15, 2025 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.

Certificate Of Completion		
Envelope Id: A90C679A-7E46-45EC-BB54-C0570 Subject: FP-25-0044 PlusCBD Pet 30ct Hip & Join Source Envelope:		Status: Completed
Document Pages: 10	Signatures: 1	Envelope Originator:
Certificate Pages: 1	Initials: 0	Vandana Kothari
AutoNav: Enabled		vandana.kothari@cvsciences.com IP Address: 64.207.219.71
Envelopeld Stamping: Enabled Time Zone: (UTC-08:00) Pacific Time (US & Cana	da)	IP Address. 64.207.219.71
Record Tracking		
Status: Original	Holder: Vandana Kothari	Location: DocuSign
5/30/2025 9:03:43 AM	vandana.kothari@cvsciences.com	
Signer Events	Signature	Timestamp
Vandana Kothari		Sent: 5/30/2025 9:04:17 AM
vandana.kothari@cvsciences.com DIRECTOR OF QUALITY	Vandana kothari	Viewed: 5/30/2025 9:22:06 AM Signed: 5/30/2025 9:24:28 AM
vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication	Vandana kolliari Signature Adoption: Pre-selected Style Signature ID:	Viewed: 5/30/2025 9:22:06 AM
vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11	Signature Adoption: Pre-selected Style	Viewed: 5/30/2025 9:22:06 AM
vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication	Signature Adoption: Pre-selected Style Signature ID:	Viewed: 5/30/2025 9:22:06 AM
vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication	Signature Adoption: Pre-selected Style Signature ID: 87A410FF-F032-4873-8900-BEED0868E359	Viewed: 5/30/2025 9:22:06 AM
vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication	Signature Adoption: Pre-selected Style Signature ID: 87A410FF-F032-4873-8900-BEED0868E359 Using IP Address: 76.167.64.200 With Signing Authentication via Docusign password With Signing Reasons (on each tab):	Viewed: 5/30/2025 9:22:06 AM
vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication	Signature Adoption: Pre-selected Style Signature ID: 87A410FF-F032-4873-8900-BEED0868E359 Using IP Address: 76.167.64.200 With Signing Authentication via Docusign password	Viewed: 5/30/2025 9:22:06 AM

In Person Signer Events	Signature	Timestamp
Editor Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Carbon Copy Events	Status	Timestamp
Witness Events	Signature	Timestamp
	Signature	Timesterry
Notary Events	Signature	Timestamp
Notary Events Envelope Summary Events	Status	Timestamp
-	-	
Envelope Summary Events	Status	Timestamps
Envelope Summary Events Envelope Sent	Status Hashed/Encrypted	Timestamps 5/30/2025 9:04:17 AM
Envelope Summary Events Envelope Sent Certified Delivered	Status Hashed/Encrypted Security Checked	Timestamps 5/30/2025 9:04:17 AM 5/30/2025 9:22:06 AM