Docusign Envelope ID: 4013765D-7E43-4252-B798-EB659097AC5C

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: 4013765D-7E43-4252-B798-EB659097AC5C

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		07
	Vandana kollian approve this document 21-Jan-2025 14:14 PST 87A410FFF032487388000BEED0868E359		



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



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

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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.**

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

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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		

Analysis	Mycotoxins Screen V 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

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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
Received	January 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.**



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

page 1 of 1

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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".

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Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	1/21/2025 2:12:32 PM
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