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		
THCV		
CBDV		
CBDVA		
CBGA		
CBG		
CBN		
CBC		
Total Cannabinoids		
Sample Size		
THC by Mass		
OTHER ACTIVE INGREDIENTS	MG/UNIT	METHOD
		BY INPUT

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.

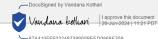
Anresco Laboratories Sample ID #:

**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





Vandana Kothari



June 20, 2024

CV SCIENCES, INC. 9530 Padgett Street, Su

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 557729 Sample No. 1225541

SAMPLE INFORMATION

Description FP-24-0053 PlusCBD Pet Chews Calm 30ct SKU 806 Exp 06/26

Lot Number CM060724

Category (Type) Non-Inhalable Edible (Soft Chew)

Received June 18, 2024

ANALYTICAL RESULTS

Analysis Cannabinoid Profile (Non-Plant) Pass

Instrument Liquid Chromatography Diode Array Detector (LC-DAD)

Method MF-CHEM-15

Analysis Date June 18, 2024 to June 20, 2024

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference (mg/ serving)	Status
Δ8-ΤΗC	ND	ND	ND	ND	-	-	-
Δ9-ΤΗС	ND	ND	ND	ND	-	-	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	2.76	0.276	10.21	306.27	10	2.09	-
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	2.76	0.276	10.21	306.27	-	-	-
Total Cannabinoids	2.76	0.276	10.21	306.27	-	-	-
Sum of Cannabinoids	2.76	0.276	10.21	306.27	-	-	-
Serving Weight (g)	3.7055						
B 1 14/11/1	444.46						

Package Weight (g) 111.16

Reported by **Anresco, Inc.**

Ali Sweeney OCTOBER 1 1978

Analyst II

June 20, 2024

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 = Σ (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 page 1 of 1 Report ID: T-2

Sample #: 1225541



June 20, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 557729 Sample No. 1225541

SAMPLE INFORMATION

Description FP-24-0053 PlusCBD Pet Chews Calm 30ct SKU 806 Exp 06/26

Lot Number CM060724

Category (Type) Non-Inhalable Edible (Soft Chew)

Received June 18, 2024

ANALYTICAL RESULTS

Analysis Residual Solvent Screen Pass

Instrument Gas Chromatography Mass Spectrometry (GC/MS)

Method MF-CHEM-32

Analysis Date June 18, 2024 to June 20, 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	<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

Reported by **Anresco, Inc.**

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



June 20, 2024

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



June 20, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 557729 Sample No. 1225541

SAMPLE INFORMATION

Description FP-24-0053 PlusCBD Pet Chews Calm 30ct SKU 806 Exp 06/26

Lot Number CM060724

Category (Type) Non-Inhalable Edible (Soft Chew)

Received June 18, 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 June 18, 2024 to June 20, 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.**

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



June 20, 2024

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



June 24, 2024

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

Order No. 557729 Sample No. 1225541

SAMPLE INFORMATION

Description FP-24-0053 PlusCBD Pet Chews Calm 30ct SKU 806 Exp 06/26

Lot Number CM060724 Received June 18, 2024

ANALYTICAL RESULTS

Analysis Date June 18, 2024 to June 24, 2024

Findings	Analysis	Results	Method
	Standard Plate Count	1,600 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 /10g	USP <62>

Reported by **Anresco, Inc.**



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



June 20, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 557729 Sample No. 1225541

SAMPLE INFORMATION

Description FP-24-0053 PlusCBD Pet Chews Calm 30ct SKU 806 Exp 06/26

Lot Number CM060724

Category (Type) Non-Inhalable Edible (Soft Chew)

Received June 18, 2024

ANALYTICAL RESULTS

Analysis Heavy Metals **⊘** Pass

Instrument Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method MF-CHEM-16

Analysis Date June 18, 2024 to June 20, 2024

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

Reported by **Anresco, Inc.**

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

Eric Tam Senior Chemist

June 20, 2024

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



June 20, 2024

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

Order No. 557729 Sample No. 1225541

SAMPLE INFORMATION

Description FP-24-0053 PlusCBD Pet Chews Calm 30ct SKU 806 Exp 06/26

Lot Number CM060724

Category (Type) Non-Inhalable Edible (Soft Chew)

Received June 18, 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 June 18, 2024 to June 20, 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

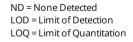
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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page **1** of **2** Report ID: T-2



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.**





June 20, 2024

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

Sample #: 1225541

Batch #: CM060724

Certificate Of Completion

Envelope Id: B21E947DFA3D4B7787E2531903B63BD3

Subject: FP-24-0053 PlusCBD Pet Chews Calm 30ct SKU 806 Exp 06/26 CM060724

Source Envelope:

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

AutoNav: Enabled

Envelopeld Stamping: Enabled

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

Envelope Originator:

Status: Completed

vandana.kothari@cvsciences.com IP Address: 64.207.219.135

Record Tracking

Status: Original

6/26/2024 11:19:52 AM

Holder: Vandana Kothari

vandana.kothari@cvsciences.com

Location: DocuSign

Sent: 6/26/2024 11:20:33 AM

Viewed: 6/26/2024 11:21:17 AM

Signed: 6/26/2024 11:21:55 AM

Timestamp

Timestamp

Signer Events

Vandana Kothari

vandana.kothari@cvsciences.com

DIRECTOR OF QUALITY

CV Sciences - Part 11

Security Level: Email, Account Authentication

(Required)

Signature

Vandana kothani

Signature Adoption: Pre-selected Style Signature ID:

Signature

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With Signing Authentication via DocuSign password

With Signing Reasons (on each tab):

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Electronic Record and Signature Disclosure:

Not Offered via DocuSign

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Certified Delivery Events	Status	Timestamp
Carbon Copy Events	Status	Timestamp
Witness Events	Signature	Timestamp
Witness Events Notary Events	Signature Signature	Timestamp Timestamp
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Notary Events Envelope Summary Events Envelope Sent	Signature Status Hashed/Encrypted	Timestamp Timestamps 6/26/2024 11:20:33 AM
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