## 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

## 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.

# Prepared By / Date Approved By / Date Status Vandana Kothari DocuSigned by Vandana Kothari Vandana Kothari



March 15, 2024

**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 553968 Sample No. 1200640

#### SAMPLE INFORMATION

**Description** FP-24-0029 PlusCBD Pet Chews Joint 30ct SKU 807 exp 02/26

Lot Number JT022824

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

Received March 13, 2024

**ANALYTICAL RESULTS** 

Analysis Cannabinoid Profile (Non-Plant) Pass

**Instrument** Liquid Chromatography Diode Array Detector (LC-DAD)

Method MF-CHEM-15

Analysis Date March 13, 2024 to March 15, 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	2.46	0.246	9.53	286.02	10	4.66	-
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	2.46	0.246	9.53	286.02	-	-	-
Total Cannabinoids	2.46	0.246	9.53	286.02	-	-	-
Sum of Cannabinoids	2.46	0.246	9.53	286.02	-	-	-
Serving Weight (g)	3.8701						
B 1 14/11/11	1161						

Package Weight (g) 116.1

Reported by **Anresco, Inc.** 



March 15, 2024

ND = None Detected LOD = Limit of Detection ( 0.067 mg/g) LOQ = Limit of Quantitation ( 0.2 mg/g) Total THC =  $\Delta 9$ -THC + ( $0.877 * \Delta 9$ -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 page **1** of **1** Report ID: T-2

Sample #: 1200640 Batch #: JT022824



March 15, 2024

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

Order No. 553968 Sample No. 1200640

#### SAMPLE INFORMATION

Description FP-24-0029 PlusCBD Pet Chews Joint 30ct SKU 807 exp 02/26

Lot Number IT022824

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

March 13, 2024 Received

**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** March 13, 2024 to March 15, 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	0.02	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	0.02	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.02	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.02	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 1375 Van Dyke Ave., San Francisco, CA 94124

page 1 of 2 Report ID: T-2

Sample #: 1200640 Batch #: JT022824



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
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	ND	20.0	Pass
Propoxur	0.013/0.04	ND	0.02	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	0.02	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.02	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Reported by **Anresco, Inc.** 



March 15, 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 #: 1200640
 page 2 of 2

 Batch #: JT022824
 Report ID: T-2



March 15, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 553968 Sample No. 1200640

#### SAMPLE INFORMATION

**Description** FP-24-0029 PlusCBD Pet Chews Joint 30ct SKU 807 exp 02/26

Lot Number JT022824

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

Received March 13, 2024

**ANALYTICAL RESULTS** 

Analysis Residual Solvent Screen Pass

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

Method MF-CHEM-32

Analysis Date March 13, 2024 to March 15, 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



March 15, 2024

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

Sample #: 1200640 Batch #: JT022824



March 15, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 553968 Sample No. 1200640

#### SAMPLE INFORMATION

**Description** FP-24-0029 PlusCBD Pet Chews Joint 30ct SKU 807 exp 02/26

Lot Number JT022824

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

Received March 13, 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 March 13, 2024 to March 15, 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



March 15, 2024

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



4439 Polaris Ave. Las Vegas, NV, 89103, US (702) 728-5180

## Certificate of Analysis

**Kaycha Labs** 

PlusCBD Pet Chews Joint 30ct SKU 807 exp 02/26 Matrix: Infused Product Type: Soft Chew



Sample:LA40313005-002 Harvest/Lot ID: JT022824

Batch#: FP-24-0029

**Laboratory License #** 69204305475717257553

**Sample Size Received:** 1 units **Total Amount:** 10 mg

Retail Product Size: 30 units
Ordered: 03/12/24

**Sampled:** 03/13/24 **Completed:** 03/18/24

**PASSED** 

Pages 1 of 2

Mar 18, 2024 | CV Sciences

License # N/A

9530 Padgett Street, Suite 107 San Diego, CA 92126 San Diego, CA, 92126, US

PRODUCT IMAGE

SAFETY RESULTS









Heavy Metals



Microbials



Mycotoxins



Residuals Solvents



Filth NOT TESTED



Water Activity



Moisture



Testing NOT TESTED





NOT TESTED

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request.The "Decision Rule" for the pass/fail does not include the UM. The limits are based on NV regulations.

Kelly Zaugg

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 97164 4-365

Signature 03/18/24



4439 Polaris Ave. Las Vegas, NV, 89103, US (702) 728-5180

#### Kaycha Labs

PlusCBD Pet Chews Joint 30ct SKU 807 exp 02/26 Matrix: Infused Product

Type: Soft Chew



## **Certificate of Analysis**

PASSED

9530 Padgett Street, Suite 107 San Diego, CA 92126 San Diego, CA, 92126, US Telephone: (858) 500-7745

Fmail: vandana kothari@cvsciences com License # : N/A

Sample : LA40313005-002 Harvest/Lot ID: JT022824 Batch#: FP-24-0029

Sampled: 03/13/24 Ordered: 03/13/24

Sample Size Received: 1 units Total Amount: 10 mg

Completed: 03/18/24 Expires: 03/18/25 Sample Method: SOP Client Method

Page 2 of 2



#### **Microbial**

#### **PASSED**



#### **Heavy Metals**



Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA			Not Present	PASS	
STEC			Not Present	PASS	
TOTAL AEROBIC COUNT	1000	cfu/g	18000	PASS	99999
TOTAL COLIFORMS	100	cfu/g	ND	PASS	999
ENTEROBACTERIACEAE	100	cfu/g	ND	PASS	999
YEAST AND MOLD	1000	cfu/g	ND	PASS	9999
PSEUDOMONAS AERUGINOSA COUNT	1	CFU/g	ND	TESTED	

Analyzed by:	Weight:	Extraction date:	Extracted by:
1798, 879, 1526	1.0068g	03/16/24 14:14:17	1798

Analysis Method: SOP.T.40.058.FL; SOP.T.40.059B Analytical Batch: LA004869MIC

Instrument Used: LV-PCR-003A (Gene-Up) (Asp)

Analyzed Date : N/A

Dilution: N/A

Reagent: 031424.R02; 031224.R05 Consumables: ASP1933; IS1094; 042c6; 251697; 258638

Pipette: LV-PIP-017; LV-PIP-019

Reviewed On: 03/18/24 11:22:31 Batch Date: 03/14/24 14:59:49

**Extraction date:** Extracted by:

 $\begin{array}{l} \textbf{Analysis Method:} \ SOP.T.40.209.NV; \ SOP.T.40.208 \\ \textbf{Analytical Batch:} \ LA004866TYM \end{array}$ 

Reviewed On: 03/18/24 13:07:34  $\textbf{Instrument Used:} \textbf{Micro plating with Flower, Edibles, Tinctures} \textbf{Batch Date:} 03/14/24\ 14:47:24$ 

Weight:

Standard Dilutions

Analyzed Date: 03/14/24 14:50:23

Dilution: N/A Reagent: 031424.R02

Analyzed by: 1798, 1662, 879, 1526

Consumables: 33N4WX; 418322349C; 418323027A; 33NJ59; 042c6

Pipette: LV-PIP-017; LV-PIP-019

Microbial testing is performed by a combination of agar and Petrifilm plating as well as PCR (Polymerase Chain Reaction) to test for Mold/Yeast, Total Aerobic Count, Enterobacteria, Coliforms, Salmonella, Pathogenic E Coli, and Aspergillus.

Metal		LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC		0.167	ppm	<l0q< th=""><th>PASS</th><th>2</th></l0q<>	PASS	2
CADMIUM		0.167	ppm	<l0q< th=""><th>PASS</th><th>0.82</th></l0q<>	PASS	0.82
LEAD		0.167	ppm	<loq< th=""><th>PASS</th><th>1.2</th></loq<>	PASS	1.2
MERCURY		0.167	ppm	<loq< th=""><th>PASS</th><th>0.4</th></loq<>	PASS	0.4
Analyzed by: 1387, 879, 152	<b>Weight:</b> <b>6</b> 0.461g	Extraction dat 03/14/24 15:4			Extracted 1387	by:

Batch Date: 03/14/24 11:00:59

Analysis Method: SOP.T.30.081.NV; SOP.T.40.081.NV Analytical Batch: LA004861HEA Rev Reviewed On: 03/18/24 12:01:38

Instrument Used: ICPMS-2 Shimadzu Analyzed Date: N/A

Dilution: 50 Reagent: 062823.01; 081423.48; 010120.01

Consumables: 042c6: 251697 Pipette: LV-BTD-020; LV-BTD-019

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry) using method SOP.T.30.081.NV and SOP.T.40.081.NV.

Kelly Zaugg

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 97164

Lab Director



Signature 03/18/24

#### **Certificate Of Completion**

Envelope Id: 747F3BFA534845C8B62A05F630A72BFD

Subject: FP-24-0029 PlusCBD Pet Chews Joint 30ct SKU 807 exp 02/26 JT022824

Source Envelope:

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

AutoNav: Enabled

Envelopeld Stamping: Enabled

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

Status: Completed

vandana.kothari@cvsciences.com IP Address: 64.207.219.136

#### **Record Tracking**

Status: Original

3/18/2024 2:13:38 PM

Holder: Vandana Kothari

vandana.kothari@cvsciences.com

Location: DocuSign

Sent: 3/18/2024 2:14:15 PM

Viewed: 3/18/2024 2:15:46 PM

Signed: 3/18/2024 2:16:19 PM

**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:

87A410FF-F032-4873-8900-BEED0868E359

Using IP Address: 75.85.176.253

With Signing Authentication via DocuSign password

With Signing Reasons (on each tab):

I approve this document

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Not Offered via DocuSign

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
Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent	Lloop ad/Enonymtod	0/40/0004.0.44.45.004
	Hashed/Encrypted	3/18/2024 2:14:15 PM
Certified Delivered	Security Checked	3/18/2024 2:14:15 PM 3/18/2024 2:15:46 PM
		*/ · */ = * = · · · · · · * · · · · ·
Certified Delivered	Security Checked	3/18/2024 2:15:46 PM