## 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

# CV Sciences Certificate of Analysis



MICROBIOLOGY*	STATUS (PASS/FAIL)	METHOD
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.

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



December 12, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 564494 Sample No. 1263148

#### **SAMPLE INFORMATION**

**Description** FP-24-0121 PlusPet THC-Free softgel 30ct 25mg SKU 413 exp 07/26

Lot Number 52625

Category (Type) Non-Inhalable Edible (Capsule)

Received December 09, 2024

**ANALYTICAL RESULTS** 

Analysis Cannabinoid Profile (Non-Plant) Pass

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

Method MF-CHEM-15

Analysis Date December 09, 2024 to December 12, 2024

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference	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	35.09	3.509	26.95	808.64	25	7.82	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>-</td></loq<>	-	-	-
CBG	ND	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	ND	ND	ND	ND	-	-	-
Total CBD	35.09	3.509	26.95	808.64	-	-	-
Total Cannabinoids	35.09	3.509	26.95	808.64	-	-	-
Sum of Cannabinoids	35.09	3.509	26.95	808.64	-	-	-
Serving Weight (g)	0.76812						
Package Weight (g)	23.04						

Comments

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.

Reported by **Anresco, Inc.** 

Ron Baronia OCTOBER 1

December 12, 2024

ND = None Detected LOD = Limit of Detection (  $0.1333 \,\text{mg/g}$ ) LOQ = Limit of Quantitation (  $0.4000 \,\text{mg/g}$ ) Total THC =  $\Delta 8$ -THC +  $\Delta 9$ -THC + ( $0.877 \,^{\circ}$  THCA) Total CBD = CBD + ( $0.877 \,^{\circ}$  CBDA)

 $Total\ Cannabinoids = \Sigma\ (neutral\ cannabinoids) + [0.877 \star \Sigma\ (acidic\ cannabinoids)]$ 

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-5

Sample #: 1263148

**Batch #:** 52625



December 12, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 564494 Sample No. 1263148

#### SAMPLE INFORMATION

**Description** FP-24-0121 PlusPet THC-Free softgel 30ct 25mg SKU 413 exp 07/26

Lot Number 52625

Category (Type) Non-Inhalable Edible (Capsule)

**Received** December 09, 2024

**ANALYTICAL RESULTS** 

Analysis Pesticide Screen Pesticide Screen

**Instrument** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem

Mass Spectrometry (GC-MS/MS)

Method MF-CHEM-13

Analysis Date December 09, 2024 to December 12, 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 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
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	0.013	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.** 

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

Senior Analyst

December 12, 2024

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

**Sample #:** 1263148

**Batch #:** 52625



December 12, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 564494 Sample No. 1263148

#### SAMPLE INFORMATION

**Description** FP-24-0121 PlusPet THC-Free softgel 30ct 25mg SKU 413 exp 07/26

Lot Number 52625

Category (Type) Non-Inhalable Edible (Capsule)

Received December 09, 2024

**ANALYTICAL RESULTS** 

Analysis Residual Solvent Screen Pass

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

Method MF-CHEM-32

Analysis Date December 09, 2024 to December 12, 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.** 

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



December 12, 2024

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



December 12, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 564494 Sample No. 1263148

#### SAMPLE INFORMATION

**Description** FP-24-0121 PlusPet THC-Free softgel 30ct 25mg SKU 413 exp 07/26

Lot Number 52625

Category (Type) Non-Inhalable Edible (Capsule)

**Received** December 09, 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 December 09, 2024 to December 12, 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

December 12, 2024

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



December 16, 2024

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

Order No. 564494 Sample No. 1263148

#### **SAMPLE INFORMATION**

Description FP-24-0121 PlusPet THC-Free softgel 30ct 25mg SKU 413 exp 07/26

**Lot Number** 52625

Received December 09, 2024

#### **ANALYTICAL RESULTS**

**Analysis Date** December 09, 2024 to December 16, 2024

**Findings Analysis** Results Method

•		
Standard Plate Count	4,100 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 /10g	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".



December 12, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 564494 Sample No. 1263148

#### SAMPLE INFORMATION

**Description** FP-24-0121 PlusPet THC-Free softgel 30ct 25mg SKU 413 exp 07/26

Lot Number 52625

Category (Type) Non-Inhalable Edible (Capsule)

Received December 09, 2024

**ANALYTICAL RESULTS** 

Analysis Heavy Metals **⊘** Pass

Instrument Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method MF-CHEM-16

Analysis Date December 09, 2024 to December 12, 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.

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

Eric Tam
Senior Chemist

December 12, 2024

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



#### **Certificate Of Completion**

Envelope Id: 15E9E81C-27E1-46E4-904D-A6B2BE95B749

Subject: FP-24-0121 PlusPet THC-Free softgel 30ct 25mg.pdf

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Status: Completed

vandana.kothari@cvsciences.com

IP Address: 64.207.219.136

Sent: 12/17/2024 11:37:10 AM

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Signed: 12/17/2024 11:39:50 AM

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vandana.kothari@cvsciences.com

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Vandana kothani

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Notary Events	Signature	Timestamp
Notary Events  Envelope Summary Events	Signature Status	Timestamps
Notary Events  Envelope Summary Events  Envelope Sent	Signature Status Hashed/Encrypted	Timestamps 12/17/2024 11:37:10 AM
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