Docusign Envelope ID: F7A9E03C-0CBC-45F4-8D01-4D2AD5941FBD

# **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		
ТНСУ		
CBDV		
CBDVA		
CBGA		
CBG		
CBN		
CBC		
CBL		
Total Cannabinoids		
Sample Size		
THC by Mass		

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

Docusign Envelope ID: F7A9E03C-0CBC-45F4-8D01-4D2AD5941FBD

# **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	
<b>RESIDUAL SOLVENTS**</b>	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.





#### September 06, 2024

### CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126

Order No. 560604 Sample No. 1242276

**Certificate of Analysis** 

#### SAMPLE INFORMATION

Description	FP-24-0080 Pluspet 500mg peanutbutter liquid SKU 803 exp 08/26
Lot Number	A107100724
Category (Type)	Non-Inhalable Edible (Tincture)
Received	September 06, 2024

#### **ANALYTICAL RESULTS**

Analysis	Cannabinoid Profile (Non-Plant) 🛛 🤡 Pass
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF-CHEM-15
Analysis Date	September 06, 2024

Cannabinoid	mg/g	%	mg/ml	mg/package	Labeled mg/ package	% Difference (mg/ package)	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	10.32	1.032	9.45	515.96	500	3.19	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	<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<>	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	<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<>	-	-	-
Total THC	ND	ND	ND	ND	-	-	-
Total CBD	10.32	1.032	9.45	515.96	-	-	-
Total Cannabinoids	10.32	1.032	9.45	515.96	-	-	-
Sum of Cannabinoids	10.32	1.032	9.45	515.96	-	-	-
Package Weight (g)	50						
g/ml Conversion Factor	0.91536						

#### Reported by Anresco, Inc.



September 06, 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 =  $\Sigma$  (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

Sample #: 1242276 Batch #: A107100724

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



#### September 09, 2024

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

Order No. 560604 Sample No. 1242276

#### SAMPLE INFORMATION

Description	FP-24-0080 Pluspet 500mg peanutbutter liquid SKU 803 exp 08/26
Lot Number	A107100724
Category (Type)	Non-Inhalable Edible (Tincture)
Received	September 06, 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	September 06, 2024 to September 09, 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 Laboratorieswww.anresco.comSample #: 1242276page 1 of 21375 Van Dyke Ave., San Francisco, CA 94124Batch #: A107100724Report 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.** 



September 09, 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



#### September 10, 2024

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

Order No. 560604 Sample No. 1242276

**Certificate of Analysis** 

#### SAMPLE INFORMATION

Description	FP-24-0080 Pluspet 500mg peanutbutter liquid SKU 803 exp 08/26
Lot Number	A107100724
Category (Type)	Non-Inhalable Edible (Tincture)
Received	September 06, 2024

#### **ANALYTICAL RESULTS**

Analysis	Residual Solvent Screen 🔮 Pass
Instrument	Gas Chromatography Mass Spectrometry (GC/MS)
Method	MF-CHEM-32
Analysis Date	September 06, 2024 to September 10, 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	308.00	Not Applicable	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.



September 10, 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 #: 1242276 Batch #: A107100724 page **1** of **1** Report ID: T-2



#### September 09, 2024

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

Order No. 560604 Sample No. 1242276

**Certificate of Analysis** 

#### SAMPLE INFORMATION

Description Lot Number Category (Type)	FP-24-0080 Pluspet 500mg peanutbutter liquid SKU 803 exp 08/26 A107100724 Non-Inhalable Edible (Tincture)
Received	September 06, 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	September 06, 2024 to September 09, 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



September 09, 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



## **Certificate of Analysis**

September 12, 2024

**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 560604 Sample No. 1242276

#### SAMPLE INFORMATION

Description	FP-24-0080 Pluspet 500mg peanutbutter liquid SKU 803 exp 08/26
Lot Number	A107100724
Received	September 06, 2024

#### ANALYTICAL RESULTS

Analysis Date September 06, 2024 to September 12, 2024

Findings	Analysis	Results	Method
	Standard Plate Count	<10 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

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#### September 10, 2024

### CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis** 

Order No. 560604 Sample No. 1242276

#### SAMPLE INFORMATION

Description	FP-24-0080 Pluspet 500mg peanutbutter liquid SKU 803 exp 08/26
Lot Number	A107100724
Category (Type)	Non-Inhalable Edible (Tincture)
Received	September 06, 2024

#### ANALYTICAL RESULTS

Analysis	Heavy Metals 🔮 Pass
Instrument	Inductively Coupled Plasma Mass Spectrometry (ICP-MS)
Method	MF-CHEM-16
Analysis Date	September 06, 2024 to September 10, 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.** 



Eric Tam Senior Chemist September 10, 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

### **DocuSign**<sup>•</sup>

		Doodoligh
Certificate Of Completion		
Envelope Id: F7A9E03C0CBC45F48D014D2AD5 Subject: FP-24-0080 Pluspet 500mg peanutbutte Source Envelope:		Status: Completed
Document Pages: 9	Signatures: 1	Envelope Originator:
Certificate Pages: 1	Initials: 0	Vandana Kothari
AutoNav: Enabled Envelopeld Stamping: Enabled		vandana.kothari@cvsciences.com IP Address: 64.207.219.137
Time Zone: (UTC-08:00) Pacific Time (US & Can	ada)	
Record Tracking		
Status: Original	Holder: Vandana Kothari	Location: DocuSign
9/13/2024 10:05:56 AM	vandana.kothari@cvsciences.com	
Signer Events	Signature	Timestamp
Vandana Kothari		Sent: 9/13/2024 10:06:31 AM
vandana.kothari@cvsciences.com	Vandana teothan	Viewed: 9/13/2024 10:25:26 AM
DIRECTOR OF QUALITY CV Sciences - Part 11		Signed: 9/13/2024 10:27:32 AM
Security Level: Email, Account Authentication	Signature Adoption: Pre-selected Style	
(Required)	Signature ID: 87A410FF-F032-4873-8900-BEED0868E359	
	Using IP Address: 75.85.176.253	
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Intermediary Delivery Events

**Certified Delivery Events** 

Envelope Summary Events

**Carbon Copy Events** 

Witness Events

**Notary Events** 

Envelope Sent

Completed

Certified Delivered

Signing Complete

Payment Events