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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		
тнсч		
CBDV		
CBDVA		
CBGA		
CBG		
CBN		
CBC		
CBL		
Total Cannabinoids		
Sample Size		
THC by Mass		

OTHER ACTIVE INGREDIENTS	MG/UNIT	METHOD
L-Theanine		
5-HTP		

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

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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		
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;	
	tetrahydrocannabinol concentration that did not exceed 0.3	percent pursuant to the testing
3. The batch does not contain contami		
[†] Tested analytes and limits were set by CV Sci	ences, Inc.	
DB Labs Sample ID #: *Actual analytical results obtained by DB Labs	s (Las Vegas, NV), CV Sciences' third-party testing laboratory.	
Anresco Laboratories Sample ID #:		
Actual analytical results obtained by Anresc	to Laboratories (San Francisco, CA), CV Sciences' third-party testing labor	ratory.
QUALITY APPROVAL		
Prepared By / Date	Approved By / Date	Status

-DocuSigned by Vandana Kothari

Vandana tolliari | approve this document |21-May-2024 | 12:53 PDT 87A410FFF03248738800BEED0868E359

Vandana Kothari



May 13, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 556182 Sample No. 1215324

SAMPLE INFORMATION

Description	FP-24-0040 Pluscbd Calm Gummies 30ct sku 603 EXP 04/26
Lot Number	A106700324
Category (Type)	Non-Inhalable Edible (Gummy)
Received	May 09, 2024

ANALYTICAL RESULTS

Analysis	Cannabinoid Profile (Non-Plant) 🛛 🔮 Pass
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF-CHEM-15
Analysis Date	May 09, 2024 to May 13, 2024

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference (mg/ serving)	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	ND	ND	ND	ND	-	-	Pass
Δ9-ΤΗϹΑ	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	2.92	0.292	12.25	367.55	10	22.52	-
CBDA	ND	ND	ND	ND	-	-	-
СВС	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	-	-	-
TotalTHC	ND	ND	ND	ND	-	-	-
Total CBD	2.92	0.292	12.25	367.55	-	-	-
Total Cannabinoids	2.92	0.292	12.25	367.55	-	-	-
Sum of Cannabinoids	2.92	0.292	12.25	367.55	-	-	-
Serving Weight (g)	4.1943						
Package Weight (g)	125.83						

Comments

This result of this sample is confirmed with a retest.

Reported by **Anresco, Inc.**



May 13, 2024

ND = None Detected LOD = Limit of Detection (0.0333 mg/g) LOQ = Limit of Quantitation (0.1000 mg/g) Total THC = Δ 9-THC + (0.877 * Δ 9-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 Sample #: 1215324 Batch #: A106700324 page **1** of **1** Report ID: T-2



May 13, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 556182 Sample No. 1215324

SAMPLE INFORMATION

Description	FP-24-0040 Pluscbd Calm Gummies 30ct sku 603 EXP 04/26
Lot Number	A106700324
Category (Type)	Non-Inhalable Edible (Gummy)
Received	May 09, 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	May 09, 2024 to May 13, 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 #: 1215324page 1 of 21375 Van Dyke Ave., San Francisco, CA 94124Batch #: A106700324Report 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.**



May 13, 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 page**2** of **2** Report ID: T-2



May 13, 2024

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

Order No. 556182

Sample No. 1215324

SAMPLE INFORMATION

Description	FP-24-0040 Pluscbd Calm Gummies 30ct sku 603 EXP 04/26
Lot Number	A106700324
Category (Type)	Non-Inhalable Edible (Gummy)
Received	May 09, 2024

ANALYTICAL RESULTS

Analysis	Residual Solvent Screen 🛛 🔮 Pass
Instrument	Gas Chromatography Mass Spectrometry (GC/MS)
Method	MF-CHEM-32
Analysis Date	May 09, 2024 to May 13, 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.



May 13, 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 page **1** of **1** Report ID: T-2



May 13, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 556182 Sample No. 1215324

SAMPLE INFORMATION

Description	FP-24-0040 Pluscbd Calm Gummies 30ct sku 603 EXP 04/26
Lot Number	A106700324
Category (Type)	Non-Inhalable Edible (Gummy)
Received	May 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	May 09, 2024 to May 13, 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



May 13, 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



May 20, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 556182 Sample No. 1215324

Certificate of Analysis

SAMPLE INFORMATION

DescriptionFP-24-0040 Pluscbd Calm Gummies 30ct sku 603 EXP 04/26Lot NumberA106700324ReceivedMay 09, 2024

ANALYTICAL RESULTS

Analysis Date May 09, 2024 to May 20, 2024

Findings	Analysis	Results	Method
	Standard Plate Count	290 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	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".

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

page 1 of 1

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May 13, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 556182 Sample No. 1215324

SAMPLE INFORMATION

Description	FP-24-0040 Pluscbd Calm Gummies 30ct sku 603 EXP 04/26
Lot Number	A106700324
Category (Type)	Non-Inhalable Edible (Gummy)
Received	May 09, 2024

ANALYTICAL RESULTS

Analysis	Heavy Metals 🛛 🔮 Pass
Instrument	ICP-MS
Method	MF 24E020
Analysis Date	May 09, 2024 to May 13, 2024

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit	Status
Arsenic	0.02/0.05	0.019	1.50	Pass
Cadmium	0.02/0.05	ND	0.50	Pass
Mercury	0.02/0.05	<loq< th=""><th>1.50</th><th>Pass</th></loq<>	1.50	Pass
Lead	0.02/0.05	0.011	1.00	Pass

Reported by **Anresco, Inc.**



Senior Chemist May 13, 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



May 13, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 556182 Sample No. 1215324

ND = None Detected LOD = Limit of Detection

LOQ = Limit of Quantitation

SAMPLE INFORMATION

Description	FP-24-0040 Pluscbd Calm Gummies 30ct sku 603 EXP 04/26
Lot Number	A106700324
Category (Type)	Non-Inhalable Edible (Gummy)
Received	May 09, 2024

ANALYTICAL RESULTS

Analysis	Water Activity
Instrument	Decagon
Method	MF 14G051
Analysis Date	May 09, 2024 to May 13, 2024

Analyte	Findings	Limit	Status
Water Activity	0.34	0.85	Pass

Reported by Anresco, Inc.



Eric Tam Senior Chemist May 13, 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

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