## 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 Lapprove this document | Lapprove this documen



January 17, 2025

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

Order No. 565931 Sample No. 1271073

#### SAMPLE INFORMATION

Description FP-25-0007 Reserve gummies Sour Watermelon 30ct SKU 623 exp 01/27

Lot Number A107810125

Non-Inhalable Edible (Gummy) Category (Type)

Received January 15, 2025

**ANALYTICAL RESULTS** 

**Analysis** Cannabinoid Profile (Non-Plant) Pass

Instrument Liquid Chromatography Diode Array Detector (LC-DAD)

Method MF-CHEM-15

**Analysis Date** January 15, 2025 to January 17, 2025

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference	Status
Δ8-ΤΗС	ND	ND	ND	ND	-	-	-
Δ9-ΤΗС	0.64	0.064	2.60	78.13	2.5	4.17	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	6.48	0.648	26.54	796.27	25	6.17	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	0.17	0.017	0.71	21.19	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	0.16	0.016	0.65	19.62	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	0.30	0.030	1.21	36.33	-	-	-
Total THC	0.64	0.064	2.60	78.13	-	-	-
Total CBD	6.48	0.648	26.54	796.27	-	-	-
Total Cannabinoids	7.74	0.774	31.72	951.54	-	-	-
Sum of Cannabinoids	7.74	0.774	31.72	951.54	-	-	-
Serving Weight (g)	4.0954						
Package Weight (g)	122.86						

Reported by Anresco, Inc.

Stephanie St Senior Analyst

January 17, 2025

ND = None Detected LOD = Limit of Detection (0.0333 mg/g) LOQ = Limit of Quantitation (0.1 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

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January 17, 2025

**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 565931 Sample No. 1271073

#### **SAMPLE INFORMATION**

**Description** FP-25-0007 Reserve gummies Sour Watermelon 30ct SKU 623 exp 01/27

**Lot Number** A107810125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 15, 2025

**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 January 15, 2025 to January 17, 2025

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.** 



January 17, 2025

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

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



January 17, 2025

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 565931 Sample No. 1271073

#### SAMPLE INFORMATION

**Description** FP-25-0007 Reserve gummies Sour Watermelon 30ct SKU 623 exp 01/27

**Lot Number** A107810125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 15, 2025

**ANALYTICAL RESULTS** 

Analysis Residual Solvent Screen Pass

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

Method MF-CHEM-32

Analysis Date January 15, 2025 to January 17, 2025

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

Analyst I

January 17, 2025

Alma Dorantes

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-3



January 22, 2025

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

Order No. 565931 Sample No. 1271073

#### **SAMPLE INFORMATION**

**Description** FP-25-0007 Reserve gummies Sour Watermelon 30ct SKU 623 exp 01/27

Lot Number A107810125 Received January 15, 2025

#### **ANALYTICAL RESULTS**

Analysis Date January 15, 2025 to January 22, 2025

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".



January 17, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 565931 Sample No. 1271073

#### SAMPLE INFORMATION

**Description** FP-25-0007 Reserve gummies Sour Watermelon 30ct SKU 623 exp 01/27

**Lot Number** A107810125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 15, 2025

**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 January 15, 2025 to January 17, 2025

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.** 

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



January 17, 2025

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



January 17, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 565931 Sample No. 1271073

#### **SAMPLE INFORMATION**

**Description** FP-25-0007 Reserve gummies Sour Watermelon 30ct SKU 623 exp 01/27

**Lot Number** A107810125

Category (Type) Non-Inhalable Edible (Gummy)

**Received** January 15, 2025

**ANALYTICAL RESULTS** 

Analysis Heavy Metals **⊘** Pass

Instrument Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method MF-CHEM-16

Analysis Date January 15, 2025 to January 17, 2025

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	<loq< td=""><td>1.5</td><td>Pass</td></loq<>	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

January 17, 2025

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



January 17, 2025

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 565931 Sample No. 1271073

#### SAMPLE INFORMATION

**Description** FP-25-0007 Reserve gummies Sour Watermelon 30ct SKU 623 exp 01/27

**Lot Number** A107810125

Category (Type) Non-Inhalable Edible (Gummy)

Received January 15, 2025

**ANALYTICAL RESULTS** 

Analysis Water Activity
Instrument Water Activity Meter

Method MF-CHEM-14

Analysis Date January 15, 2025 to January 17, 2025

AnalyteFindingsLimitStatusWater Activity0.660.85Pass

Reported by **Anresco, Inc.** 

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

Eric Tam Senior Chemist

January 17, 2025

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



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vandana.kothari@cvsciences.com

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