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.[†]

 † 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 Japprove this document 24- Sep-2024 14-00 PDT



September 19, 2024

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

Order No. 561082 Sample No. 1244651

SAMPLE INFORMATION

Description FP-24-0088 Reserve Gummies Sour Watermelon 30ct SKU 623 exp 09/26

Lot Number A107320924

Category (Type) Non-Inhalable Edible (Gummy)

Received September 17, 2024

ANALYTICAL RESULTS

Analysis Cannabinoid Profile (Non-Plant) Pass

Instrument Liquid Chromatography Diode Array Detector (LC-DAD)

Method MF-CHEM-15

Analysis Date September 17, 2024 to September 19, 2024

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference (mg/ serving)	Status
Δ8-ΤΗC	ND	ND	ND	ND	-	-	-
Δ9-ΤΗС	0.60	0.060	2.53	75.88	2.5	1.17	Pass
Δ9-ΤΗCΑ	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	6.19	0.619	26.24	787.25	25	4.97	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	0.16	0.016	0.68	20.29	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	0.13	0.013	0.56	16.74	-	-	-
CBG	0.14	0.014	0.60	17.98	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	0.29	0.029	1.21	36.31	-	-	-
Total THC	0.60	0.060	2.53	75.88	-	-	-
Total CBD	6.19	0.619	26.24	787.25	-	-	-
Total Cannabinoids	7.50	0.750	31.81	954.44	-	-	-
Sum of Cannabinoids	7.50	0.750	31.81	954.44	-	-	-
Serving Weight (g)	4.2423						
B 1 144 1 1 4 4 3	407.07						

Package Weight (g) 127.27

Reported by **Anresco, Inc.**



September 19, 2024

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 = 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 page 1 of 1 Report ID: T-2



September 19, 2024

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

Order No. 561082 Sample No. 1244651

SAMPLE INFORMATION

Description FP-24-0088 Reserve Gummies Sour Watermelon 30ct SKU 623 exp 09/26

Lot Number A107320924

Category (Type) Non-Inhalable Edible (Gummy)

Received September 17, 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 17, 2024 to September 19, 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.**



September 19, 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

Sample #: 1244651

Batch #: A107320924



September 19, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 561082 Sample No. 1244651

SAMPLE INFORMATION

Description FP-24-0088 Reserve Gummies Sour Watermelon 30ct SKU 623 exp 09/26

Lot Number A107320924

Category (Type) Non-Inhalable Edible (Gummy)

Received September 17, 2024

ANALYTICAL RESULTS

Analysis Residual Solvent Screen Pass

Instrument Gas Chromatography Mass Spectrometry (GC/MS)

Method MF-CHEM-32

Analysis Date September 17, 2024 to September 19, 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



September 19, 2024

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



September 19, 2024

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

Order No. 561082 Sample No. 1244651

SAMPLE INFORMATION

Description FP-24-0088 Reserve Gummies Sour Watermelon 30ct SKU 623 exp 09/26

Lot Number A107320924

Category (Type) Non-Inhalable Edible (Gummy)

Received September 17, 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 17, 2024 to September 19, 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 19, 2024

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



September 23, 2024

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

Order No. 561082 Sample No. 1244651

SAMPLE INFORMATION

Description Lot Number FP-24-0088 Reserve Gummies Sour Watermelon 30ct SKU 623 exp 09/26

A107320924

Received September 17, 2024

ANALYTICAL RESULTS

Analysis Date September 17, 2024 to September 23, 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".

page 1 of 1



September 19, 2024

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 561082 Sample No. 1244651

SAMPLE INFORMATION

Description FP-24-0088 Reserve Gummies Sour Watermelon 30ct SKU 623 exp 09/26

Lot Number A107320924

Category (Type) Non-Inhalable Edible (Gummy)

Received September 17, 2024

ANALYTICAL RESULTS

Analysis Heavy Metals **⊘** Pass

Instrument Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method MF-CHEM-16

Analysis Date September 17, 2024 to September 19, 2024

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

September 19, 2024

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



September 19, 2024

San Diego, CA 92126

CV SCIENCES, INC. 9530 Padgett Street, Suite 107

Order No. 561082 Sample No. 1244651

SAMPLE INFORMATION

Description FP-24-0088 Reserve Gummies Sour Watermelon 30ct SKU 623 exp 09/26

Lot Number A107320924

Category (Type) Non-Inhalable Edible (Gummy)

Received September 17, 2024

ANALYTICAL RESULTS

Analysis Water Activity
Instrument Water Activity Meter

Method MF-CHEM-14

Analysis Date September 17, 2024 to September 19, 2024

AnalyteFindingsLimitStatusWater Activity0.700.85Pass

Reported by **Anresco, Inc.**

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

Eric Tam Senior Chemist

September 19, 2024

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

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Envelope Summary Events	Status	Timestamps
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Certified Delivered	Security Checked	9/24/2024 2:03:19 PM
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Completed	Security Checked	9/24/2024 2:03:55 PM
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