

# 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.

## QUALITY APPROVAL

Prepared By / Date

Approved By / Date

Status

Vandana Kothari

DocuSigned by Vandana Kothari  
  
 I approve this document  
 26-Mar-2024 11:49 PDT  
 87A410FFF03248738900BEE00868E359

March 22, 2024

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

Order No. 554217  
 Sample No. 1202230

## SAMPLE INFORMATION

**Description** FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26  
**Lot Number** A106470224  
**Category (Type)** Non-Inhalable Edible (Gummy)  
**Received** March 20, 2024

## ANALYTICAL RESULTS

**Analysis** Cannabinoid Profile (Non-Plant) ✔ Pass  
**Instrument** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Method** MF-CHEM-15  
**Analysis Date** March 20, 2024 to March 22, 2024

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference (mg/ serving)	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	0.67	0.067	2.91	87.39	2.5	16.52	Pass
Δ9-THCA	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	6.80	0.680	29.53	886.02	25	18.14	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	0.51	0.051	2.19	65.81	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	0.67	0.067	2.91	87.39	-	-	-
Total CBD	6.80	0.680	29.53	886.02	-	-	-
Total Cannabinoids	7.98	0.798	34.64	1039.22	-	-	-
Sum of Cannabinoids	7.98	0.798	34.64	1039.22	-	-	-
<b>Serving Weight (g)</b>	4.3406						
<b>Package Weight (g)</b>	130.22						

**Comments** This result of this sample is confirmed with a retest.

Reported by  
**Anresco, Inc.**

  
 Michelle Chen  
 Analyst I

March 22, 2024

ND = None Detected  
 LOD = Limit of Detection ( 0.0333 mg/g)  
 LOQ = Limit of Quantitation ( 0.1 mg/g)  
 Total THC = Δ9-THC + (0.877 \* Δ9-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](mailto:compliance@anresco.com)".

March 22, 2024

**CV SCIENCES, INC.**

9530 Padgett Street, Suite 107  
 San Diego, CA 92126

Order No. 554217  
 Sample No. 1202230

## SAMPLE INFORMATION

**Description** FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26  
**Lot Number** A106470224  
**Category (Type)** Non-Inhalable Edible (Gummy)  
**Received** March 20, 2024

## ANALYTICAL RESULTS

**Analysis** Residual Solvent Screen ✔ Pass  
**Instrument** Gas Chromatography Mass Spectrometry (GC/MS)  
**Method** MF-CHEM-32  
**Analysis Date** March 20, 2024 to March 22, 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

  
 Alma Dorantes  
 Analyst I



March 22, 2024

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".

March 22, 2024

**CV SCIENCES, INC.**9530 Padgett Street, Suite 107  
San Diego, CA 92126Order No. 554217  
Sample No. 1202230

## SAMPLE INFORMATION

**Description** FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26  
**Lot Number** A106470224  
**Category (Type)** Non-Inhalable Edible (Gummy)  
**Received** March 20, 2024

## ANALYTICAL RESULTS

**Analysis** Heavy Metals ✔ Pass  
**Instrument** Inductively Coupled Plasma Mass Spectrometry (ICP-MS)  
**Method** MF-CHEM-16  
**Analysis Date** March 20, 2024 to March 22, 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	<LOQ	0.5	Pass

Reported by  
**Anresco, Inc.**

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



Eric Tam  
Senior Chemist

March 22, 2024

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March 22, 2024

**CV SCIENCES, INC.**

9530 Padgett Street, Suite 107  
 San Diego, CA 92126

Order No. 554217  
 Sample No. 1202230

## SAMPLE INFORMATION

**Description** FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26  
**Lot Number** A106470224  
**Category (Type)** Non-Inhalable Edible (Gummy)  
**Received** March 20, 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** March 20, 2024 to March 22, 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	0.02	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	0.02	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.02	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.02	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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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
Pacllobutrazol	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	0.02	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	0.02	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.02	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

  
 Khoa Nguyen  
 Analyst I



March 22, 2024

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".

March 26, 2024

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

Order No. 554217  
Sample No. 1202230

## SAMPLE INFORMATION

**Description** FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26  
**Lot Number** A106470224  
**Received** March 20, 2024

## ANALYTICAL RESULTS

**Analysis Date** March 20, 2024 to March 26, 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	AOAC 2016.01
	Staph aureus	<10 cfu/g	AOAC 2003.07

Reported by  
**Anresco, Inc.**



Allen Zhu  
Analyst

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".

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March 22, 2024

**CV SCIENCES, INC.**

9530 Padgett Street, Suite 107  
 San Diego, CA 92126

Order No. 554217  
 Sample No. 1202230

## SAMPLE INFORMATION

**Description** FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26  
**Lot Number** A106470224  
**Category (Type)** Non-Inhalable Edible (Gummy)  
**Received** March 20, 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** March 20, 2024 to March 22, 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.**

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 LOD = Limit of Detection  
 LOQ = Limit of Quantitation

  
 Khoa Nguyen  
 Analyst I



March 22, 2024

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March 22, 2024

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

Order No. 554217  
Sample No. 1202230

## SAMPLE INFORMATION

**Description** FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26  
**Lot Number** A106470224  
**Category (Type)** Non-Inhalable Edible (Gummy)  
**Received** March 20, 2024

## ANALYTICAL RESULTS

**Analysis** Water Activity  
**Instrument** Decagon  
**Method** MF 14G051  
**Analysis Date** March 20, 2024 to March 22, 2024

Analyte	Findings	Limit	Status
Water Activity	0.69	0.85	Pass

Reported by  
**Anresco, Inc.**

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



Eric Tam  
Senior Chemist  
March 22, 2024

If there are any questions with this report, please contact "[compliance@anresco.com](mailto:compliance@anresco.com)".

**Certificate Of Completion**

Envelope Id: 5B4371AE45254704949EBE191AC3E63A Status: Completed  
 Subject: FP-24-0032 Reserve Peach Gummies 25mg CBD 2.5MG thc 30ct SKU 622 EXP 03/26 lot A106470224  
 Source Envelope:  
 Document Pages: 10 Signatures: 1 Envelope Originator:  
 Certificate Pages: 1 Initials: 0 Vandana Kothari  
 AutoNav: Enabled vandana.kothari@cvsciences.com  
 Envelopeld Stamping: Enabled IP Address: 64.207.219.137  
 Time Zone: (UTC-08:00) Pacific Time (US & Canada)

**Record Tracking**

Status: Original Holder: Vandana Kothari Location: DocuSign  
 3/26/2024 11:44:17 AM vandana.kothari@cvsciences.com

**Signer Events**

	Signature	Timestamp
Vandana Kothari vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication (Required)	  Signature Adoption: Pre-selected Style Signature ID: 87A410FF-F032-4873-8900-BEED0868E359 Using IP Address: 75.85.176.253  With Signing Authentication via DocuSign password With Signing Reasons (on each tab): I approve this document	Sent: 3/26/2024 11:45:09 AM Viewed: 3/26/2024 11:49:05 AM Signed: 3/26/2024 11:49:32 AM

**Electronic Record and Signature Disclosure:**  
 Not Offered via DocuSign

**In Person Signer Events**

**Signature**

**Timestamp**

**Editor Delivery Events**

**Status**

**Timestamp**

**Agent Delivery Events**

**Status**

**Timestamp**

**Intermediary Delivery Events**

**Status**

**Timestamp**

**Certified Delivery Events**

**Status**

**Timestamp**

**Carbon Copy Events**

**Status**

**Timestamp**

**Witness Events**

**Signature**

**Timestamp**

**Notary Events**

**Signature**

**Timestamp**

**Envelope Summary Events**

**Status**

**Timestamps**

Envelope Sent	Hashed/Encrypted	3/26/2024 11:45:09 AM
Certified Delivered	Security Checked	3/26/2024 11:49:05 AM
Signing Complete	Security Checked	3/26/2024 11:49:32 AM
Completed	Security Checked	3/26/2024 11:49:32 AM

**Payment Events**

**Status**

**Timestamps**