

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	 <small>DocuSigned by Vandana Kothari</small> <small>I approve this document</small> <small>19-Apr-2024 11:50 PDT</small> <small>87A410FFF03248738900BEED0868E359</small>	



April 17, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107
 San Diego, CA 92126

Order No. 555316
 Sample No. 1210390

SAMPLE INFORMATION

Description FP-24-0035 pluscbd reserve softgel 60ct SKU 625 EXP 03/26
Lot Number 24022704
Category (Type) Non-Inhalable Edible (Capsule)
Received April 15, 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 April 15, 2024 to April 17, 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

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

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



April 17, 2024

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

April 17, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107
 San Diego, CA 92126

Order No. 555316
 Sample No. 1210390

SAMPLE INFORMATION

Description FP-24-0035 pluscbd reserve softgel 60ct SKU 625 EXP 03/26
Lot Number 24022704
Category (Type) Non-Inhalable Edible (Capsule)
Received April 15, 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 April 15, 2024 to April 17, 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


 Khoa Nguyen
 Analyst I



April 17, 2024

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



4439 Polaris Ave.
Las Vegas, NV, 89103, US
(702) 728-5180

Kaycha Labs

pluscbd reserve softgel 60ct SKU 625 EXP 03/26

Matrix: Infused Product

Type: Capsule



Certificate of Analysis



Sample: LA40415003-001

Harvest/Lot ID: 24022704

Batch#: FP-24-0035

Laboratory License # 69204305475717257553

Sample Size Received: 2 units

Retail Product Size: 0.6638 units

Retail Serving Size: 60 units

Servings: 1

Ordered: 04/12/24

Sampled: 04/15/24

Completed: 04/18/24

Apr 18, 2024 | CV Sciences

License # N/A

9530 Padgett Street, Suite 107 San Diego, CA 92126
San Diego, CA, 92126, US

PASSED

Pages 1 of 2

SAFETY RESULTS

Pesticides NOT TESTED	Heavy Metals PASSED	Microbials PASSED	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Homogeneity Testing NOT TESTED	Terpenes NOT TESTED

1 unit = 1 pluscbd reserve softgel, .664g

Cannabinoid **PASSED**

	Total THC 0.1740% Total THC/Softgel : 1.1550 mg		Total CBD 1.8700% Total CBD/Softgel : 12.4130 mg		Total Cannabinoids 2.0770% Total Cannabinoids/Softgel : 13.7870 mg
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	TOTAL CAN NABINOIDS	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	2.0770	0.0080	<LOQ	<LOQ	0.0110	1.8700	0.0010	0.0020	0.1740	<LOQ	0.0110	<LOQ
mg/unit	13.787	0.053	<LOQ	<LOQ	0.073	12.413	0.006	0.013	1.155	<LOQ	0.073	<LOQ
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 1525, 879, 1526	Weight: NA	Extraction date: N/A	Extracted by: 1525
Analysis Method : SOP.T.30.031.NV; SOP.T.40.031.NV		Reviewed On : 04/18/24 15:46:47	
Analytical Batch : LA005169POT		Batch Date : 04/16/24 10:14:14	
Instrument Used : LV-SHIM-001			
Analyzed Date : N/A			

Dilution : 400
Reagent : 120723.33; 031324.02; 040924.17; 030924.11; 041324.R11; 041024.R05
Consumables : 20220103; 042c6; 258638; 265084
Pipette : LV-PIP-015; LV-PIP-008; LV-PIP-023

Cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHPLC-UV). Method SOP.T.30.031.NV for sample preparation and SOP.T.40.031.NV for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA

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Kelly Zaugg

Lab Director

State License # L003
ISO 17025 Accreditation # ISO/IEC
17025:2017: 97164

Signature
04/18/24



4439 Polaris Ave.
Las Vegas, NV, 89103, US
(702) 728-5180

Kaycha Labs

pluscbd reserve softgel 60ct SKU 625 EXP 03/26

Matrix : Infused Product

Type: Capsule



Certificate of Analysis

PASSED

CV Sciences

9530 Padgett Street, Suite 107 San Diego, CA 92126
San Diego, CA, 92126, US
Telephone: (858) 500-7745
Email: vandana.kothari@cvsciences.com
License # : N/A

Sample : LA40415003-001
Harvest/Lot ID: 24022704

Batch# : FP-24-0035
Sampled : 04/15/24
Ordered : 04/15/24

Sample Size Received : 2 units
Completed : 04/18/24 Expires: 04/18/25
Sample Method : SOP Client Method

Page 2 of 2

Microbial PASSED						Heavy Metals PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Metal	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA			Not Present	PASS		ARSENIC	0.167	ppm	<LOQ	PASS	2
STEC			Not Present	PASS		CADMIUM	0.167	ppm	<LOQ	PASS	0.82
TOTAL AEROBIC COUNT	1000	cfu/g	<LOQ	PASS	99999	LEAD	0.167	ppm	<LOQ	PASS	1.2
TOTAL COLIFORMS	100	cfu/g	<LOQ	PASS	999	MERCURY	0.167	ppm	<LOQ	PASS	0.4
ENTEROBACTERIACEAE	100	cfu/g	<LOQ	PASS	999						
YEAST AND MOLD	1000	cfu/g	<LOQ	PASS	9999						
PSEUDOMONAS AERUGINOSA COUNT	1	CFU/g	ND	TESTED							
Analyzed by: 1662, 879, 1526 Weight: 1.06g Extraction date: 04/16/24 12:08:33 Extracted by: 2008						Analyzed by: 1662, 879, 1526 Weight: 0.6767g Extraction date: 04/17/24 13:01:29 Extracted by: 1662					
Analysis Method : SOP.T.40.058.FL; SOP.T.40.059B Analytical Batch : LA005161MIC Instrument Used : LV-PCR-003A (Gene-Up) (Asp) Reviewed On : 04/18/24 15:46:11 Analyzed Date : N/A Batch Date : 04/15/24 10:48:10						Analysis Method : SOP.T.30.081.NV; SOP.T.40.081.NV Analytical Batch : LA005172HEA Reviewed On : 04/18/24 15:46:04 Instrument Used : N/A Batch Date : 04/16/24 10:39:57 Analyzed Date : N/A					
Dilution : N/A Reagent : 041524.R03; 041324.R08 Consumables : ASP1838; IS1094; 042c6; 251697; 258638 Pipette : LV-PIP-017; LV-PIP-019						Dilution : 50 Reagent : 070523.01; 081123.01; 092723.09; 010120.01 Consumables : N/A Pipette : N/A					
Analyzed by: 2008, 879, 1526 Weight: 1.144g Extraction date: 04/15/24 15:10:27 Extracted by: 2008						Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry) using method SOP.T.30.081.NV and SOP.T.40.081.NV.					
Analysis Method : SOP.T.40.209.NV; SOP.T.40.208 Analytical Batch : LA005162TYM Reviewed On : 04/18/24 15:46:16 Instrument Used : Micro plating with Flower, Edibles, Tinctures Batch Date : 04/15/24 10:48:37 Standard Dilutions Analyzed Date : N/A											
Dilution : N/A Reagent : 041324.R05 Consumables : 33N4WX; 418322349C; 418323027A; 33NJ59 Pipette : LV-PIP-017; LV-PIP-026											

Microbial testing is performed by a combination of agar and Petrifilm plating as well as PCR (Polymerase Chain Reaction) to test for Mold/Yeast, Total Aerobic Count, Enterobacteria, Coliforms, Salmonella, Pathogenic E Coli, and Aspergillus.

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Kelly Zaugg

Lab Director

State License # L003
ISO 17025 Accreditation # ISO/IEC
17025:2017: 97164

Signature
04/18/24

April 17, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107
 San Diego, CA 92126

Order No. 555316
 Sample No. 1210390

SAMPLE INFORMATION

Description FP-24-0035 pluscbd reserve softgel 60ct SKU 625 EXP 03/26
Lot Number 24022704
Category (Type) Non-Inhalable Edible (Capsule)
Received April 15, 2024

ANALYTICAL RESULTS

Analysis Residual Solvent Screen ✔ Pass
Instrument Gas Chromatography Mass Spectrometry (GC/MS)
Method MF-CHEM-32
Analysis Date April 15, 2024 to April 17, 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




Jordean Vargas
 Analyst III

April 17, 2024

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


Certificate Of Completion

Envelope Id: 460D89D629D24A6196A9A40E59459E66	Status: Completed
Subject: FP-24-0035 pluscbd reserve softgel 60ct SKU 625 EXP 03/26 lot 24022704	
Source Envelope:	
Document Pages: 8	Signatures: 1
Certificate Pages: 1	Initials: 0
AutoNav: Enabled	Envelope Originator:
Enveloped Stamping: Enabled	Vandana Kothari
Time Zone: (UTC-08:00) Pacific Time (US & Canada)	vandana.kothari@cvsciences.com
	IP Address: 64.207.219.136

Record Tracking

Status: Original	Holder: Vandana Kothari	Location: DocuSign
4/19/2024 9:07:47 AM	vandana.kothari@cvsciences.com	

Signer Events

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: 4/19/2024 9:08:29 AM Viewed: 4/19/2024 11:50:02 AM Signed: 4/19/2024 11:50:44 AM

Electronic Record and Signature Disclosure:
Not Offered via DocuSign

In Person Signer Events

Editor Delivery Events

Agent Delivery Events

Intermediary Delivery Events

Certified Delivery Events

Carbon Copy Events

Witness Events

Notary Events

Envelope Summary Events

Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	4/19/2024 9:08:29 AM
Certified Delivered	Security Checked	4/19/2024 11:50:02 AM
Signing Complete	Security Checked	4/19/2024 11:50:44 AM
Completed	Security Checked	4/19/2024 11:50:44 AM

Payment Events