

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		



January 04, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107
 San Diego, CA 92126

Order No. 551485
 Sample No. 1187076

SAMPLE INFORMATION

Description FP-23-0149 THC-Free 100mg 30ct SKU 399 Exp 12/25
Lot Number C2301591
Category (Type) Non-Inhalable Edible (Capsule)
Received January 03, 2024

ANALYTICAL RESULTS

Analysis Residual Solvent Screen ✔ Pass
Instrument Gas Chromatography Mass Spectrometry (GC/MS)
Method MF-CHEM-32
Analysis Date January 03, 2024 to January 04, 2024

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	1	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
n-Butane	67/200	ND	5000	Pass
Chloroform	0.2/0.5	ND	1	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	ND	5000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	1	Pass
n-Heptane	67/200	<LOQ	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	ND	3000	Pass
Methylene chloride	0.2/0.5	ND	1	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	5000	Pass
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	1	Pass

Reported by
Anresco, Inc.

ND = None Detected




Jordean Vargas
 Analyst III

January 04, 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

THC-Free 100mg 30ct SKU 399 Exp 12/25
n/a

Matrix: Infused Product



Certificate of Analysis

Sample: LA40103002-001
Harvest/Lot ID: C2301591
Batch#: FP-23-0149
Laboratory License # CBD
Sample Size Received: 2 units
Retail Product Size: 0.7883 units
Ordered: 01/02/24
Sampled: 01/03/24
Completed: 01/08/24

PASSED

Jan 08, 2024 | CV Sciences, Inc.
License # N/A

Pages 1 of 3

PRODUCT IMAGE	SAFETY RESULTS									MISC.
	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 THC-Free capsule, 0.788g

Cannabinoid **PASSED**

	Total THC <LOQ Total THC/Capsule : 0.0000 mg		Total CBD 15.4720% Total CBD/Capsule : 121.9650 mg		Total Cannabinoids 15.5280% Total Cannabinoids/Capsule : 122.4070 mg
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	TOTAL CAN NABINOIDS	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	15.5280	0.0560	<LOQ	<LOQ	<LOQ	15.4720	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ
mg/unit	122.407	0.441	<LOQ	<LOQ	<LOQ	121.965	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<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, 877, 879, 1590, 1526 Weight: 0.7726g Extraction date: 01/05/24 15:23:43 Extracted by: 1525

Analysis Method : SOP.T.30.031.NV; SOP.T.40.031.NV Reviewed On : 01/08/24 17:41:16
Analytical Batch : LA004386POT Batch Date : 01/05/24 10:27:30
Instrument Used : LV-SHM-003
Analyzed Date : 01/05/24 15:20:14

Dilution : 1000
Reagent : 100423.05; 121323.R17; 112823.33; 122823.R10
Consumables : 20220103; 042c6; 258638; 265084
Pipette : LV-PIP-008; LV-PIP-032; LV-PIP-020

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
01/08/24



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

Kaycha Labs

THC-Free 100mg 30ct SKU 399 Exp 12/25
n/a
Matrix : Infused Product



Certificate of Analysis

PASSED

CV Sciences, Inc.

Sample : LA40103002-001
Harvest/Lot ID: C2301591

License # : N/A

Batch# : FP-23-0149
Sampled : 01/03/24
Ordered : 01/03/24

Sample Size Received : 2 units
Completed : 01/08/24 Expires: 01/08/25
Sample Method : SOP Client Method

Page 2 of 3

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	0.1670	ppm	<LOQ	PASS	2
STEC			Not Present	PASS		CADMIUM	0.1670	ppm	<LOQ	PASS	0.82
TOTAL AEROBIC COUNT	1000	cfu/g	ND	PASS	99999	LEAD	0.1670	ppm	<LOQ	PASS	1.2
TOTAL COLIFORMS	100	cfu/g	ND	PASS	999	MERCURY	0.1670	ppm	<LOQ	PASS	0.4
ENTEROBACTERIACEAE	100	cfu/g	ND	PASS	999						
YEAST AND MOLD	1000	cfu/g	ND	TESTED		Analyzed by:	Weight:	Extraction date:	Extracted by:		
PSEUDOMONAS AERUGINOSA COUNT	1	CFU/g	ND	TESTED		879, 1526	0.8186g	01/04/24 10:46:00	879		
Analyzed by:	Weight:	Extraction date:	Extracted by:			Analysis Method :	SOP.T.30.081.NV; SOP.T.40.081.NV				
1663, 1590, 1526	1.1999g	01/04/24 10:17:03	1798			Analytical Batch :	LA004381HEA				
						Instrument Used :	ICPMS-2 Shimadzu				
						Analyzed Date :	N/A				
						Dilution :	50				
						Reagent :	062823.01; 081423.48; 010120.01				
						Consumables :	042c6; 251697				
						Pipette :	LV-BTD-020; LV-BTD-019				
							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.				
Analyzed by:	Weight:	Extraction date:	Extracted by:								
1663, 1798, 1662, 1590	NA	N/A	N/A								
Analysis Method :	SOP.T.40.209.NV; SOP.T.40.208										
Analytical Batch :	LA004380TYM										
Instrument Used :	Micro plating with Flower, Edibles, Tinctures										
Analyzed Date :	N/A										
Dilution :	N/A										
Reagent :	022222.01										
Consumables :	33MHJ3; 418322280C; 418321272C; 33FX47										
Pipette :	LV-PIP-040; LV-PIP-042; LV-PIP-050										

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Kelly Zaugg

Lab Director

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

Signature
01/08/24



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

Kaycha Labs

THC-Free 100mg 30ct SKU 399 Exp 12/25

n/a

Matrix : Infused Product



Certificate of Analysis

PASSED

CV Sciences, Inc.

License # : N/A

Sample : LA40103002-001

Harvest/Lot ID: C2301591

Batch# : FP-23-0149

Sampled : 01/03/24

Ordered : 01/03/24

Sample Size Received : 2 units

Completed : 01/08/24 Expires: 01/08/25

Sample Method : SOP Client Method

Page 3 of 3

COMMENTS

* Confident Cannabis sample ID: 2401DBL0001.0001



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Kelly Zaugg

Lab Director

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

Signature
01/08/24

January 04, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107
 San Diego, CA 92126

Order No. 551485
 Sample No. 1187076

SAMPLE INFORMATION

Description FP-23-0149 THC-Free 100mg 30ct SKU 399 Exp 12/25
Lot Number C2301591
Category (Type) Non-Inhalable Edible (Capsule)
Received January 03, 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 January 03, 2024 to January 04, 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	0.02/0.06	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	0.02/0.06	ND	0.02	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.08	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	0.02/0.06	ND	0.02	Pass
DDVP (Dichlorvos)	0.02/0.06	ND	0.02	Pass
Diazinon	0.02/0.06	ND	0.2	Pass
Dimethoate	0.02/0.06	ND	0.02	Pass
Dimethomorph	0.02/0.06	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	0.02/0.06	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	0.02/0.06	ND	5.0	Pass
Metalaxyl	0.02/0.06	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.02/0.06	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	0.02/0.06	ND	0.5	Pass
Oxamyl	0.02/0.06	ND	0.2	Pass
Pacllobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.04/0.10	ND	0.2	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.02/0.06	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.02/0.06	ND	0.02	Pass
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.02/0.06	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	0.02/0.06	ND	0.02	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.02/0.06	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




Blenda Cong
 Analyst II

January 04, 2024

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

January 04, 2024

CV SCIENCES, INC.9530 Padgett Street, Suite 107
San Diego, CA 92126Order No. 551485
Sample No. 1187076

SAMPLE INFORMATION

Description FP-23-0149 THC-Free 100mg 30ct SKU 399 Exp 12/25
Lot Number C2301591
Category (Type) Non-Inhalable Edible (Capsule)
Received January 03, 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 January 03, 2024 to January 04, 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

Blenda Cong
Analyst II

January 04, 2024

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

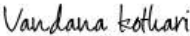
Certificate Of Completion

Envelope Id: 0E257F5F6DCF4935A061905D9AC3B625	Status: Completed
Subject: FP-23-0149 THC-Free 100mg 30ct SKU 399 Exp 12/25 C2301591	
Source Envelope:	
Document Pages: 9	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: 162.248.186.11

Record Tracking

Status: Original	Holder: Vandana Kothari	Location: DocuSign
1/11/2024 12:09:32 PM	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: 1/11/2024 12:10:10 PM Viewed: 1/11/2024 12:14:21 PM Signed: 1/11/2024 12:14:56 PM

Electronic Record and Signature Disclosure:
Not Offered via DocuSign

In Person Signer Events

Signature	Timestamp
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Editor Delivery Events

Status	Timestamp
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Agent Delivery Events

Status	Timestamp
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Intermediary Delivery Events

Status	Timestamp
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Certified Delivery Events

Status	Timestamp
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Carbon Copy Events

Status	Timestamp
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Witness Events

Signature	Timestamp
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Notary Events

Signature	Timestamp
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Envelope Summary Events

Status	Timestamps
Envelope Sent	Hashed/Encrypted 1/11/2024 12:10:10 PM
Certified Delivered	Security Checked 1/11/2024 12:14:21 PM
Signing Complete	Security Checked 1/11/2024 12:14:56 PM
Completed	Security Checked 1/11/2024 12:14:56 PM

Payment Events

Status	Timestamps
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