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 Vandana Kothari I approve this document (1.5 Approve this docum



10070 Barnes Canyon Road San Diego, CA 92121 Vandana Kothari

CV Sciences, Inc.

Batch FP-23-0135 Lot A105981023 Ordered 11/3/2023

Completed 11/8/2023

2311DBL0009.1985

PlusCBD Pet softgel 30ct 25mg SKU 413 EXP 07/25

Cannabinoids				
31.15		3.96	66	0.7855
Total CBD (mg/unit)		% Total (BD	Unit weight (g)
Cannnabinoid	LOD %	Mass %	Mass mg/g	Concentration
CBD	0.0020	3.966	39.66	
CBDA	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
d9-THC	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
THCA-A	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
d8-THC	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
THCV	0.0020	<lod< td=""><td><lod< td=""><td>i.</td></lod<></td></lod<>	<lod< td=""><td>i.</td></lod<>	i.
CBDV	0.0020	0.012	0.12	
CBDVA	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
CBGA	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
CBG	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
CBN	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
СВС	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	
CBL	0.0020	<lod< td=""><td><lod< td=""><td></td></lod<></td></lod<>	<lod< td=""><td></td></lod<>	

Total CBD = CBDa + CBD

Microbiology					
Quantitave Analysis	Status	Sample	LOQ	Limit	
	Pass/Fail	CFU/g	CFU/g	CFU/g	
Mold/Mildew/Yeast	PASS	<loq< td=""><td>100</td><td>10,000</td></loq<>	100	10,000	
Enterobacteriaceae	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000	
Aerobic Bacteria	PASS	<loq< td=""><td>1000</td><td>100,000</td></loq<>	1000	100,000	
Coliforms	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000	
Qualititave Analysis		Detected	or Not-de	etected	
E. Coli	PASS	1	Not-detected		
Salmonella	PASS	1	Not-detected		
Pseudomonas	PASS	1	Not-detected		

Heavy Metals					
Compound	Status	Sample	LOQ	Limit	
	Pass/Fail	PPB	PPB	PPB	
Arsenic	PASS	<loq< td=""><td>107</td><td>1500</td></loq<>	107	1500	
Cadmium	PASS	<loq< td=""><td>107</td><td>500</td></loq<>	107	500	
Mercury	PASS	<loq< td=""><td>107</td><td>1000</td></loq<>	107	1000	
Lead	PASS	<loq< td=""><td>107</td><td>500</td></loq<>	107	500	

^{1.} The hemp extract is the product of a batch tested





Glen Marquez Director

Shaly Define

Sherri Defreece Quality Control

4439 Polaris Ave. Las Vegas, NV 89103 (702)729-5180 www.kaychalabs.com

kaycha

The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Values reported relate only to the product tested. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. *Tested analytes and limits were set by the customer. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.

^{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 a random sample of the batch; and
3. The batch does not contain contaminants unsafe for human consumption.*



November 08, 2023

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

Order No. 549981 Sample No. 1180345

SAMPLE INFORMATION

Description FP-23-0135 PlusCBD Pet softgel 30ct 25mg SKU 413 EXP 07/25

Lot Number A105981023

Category (Type) Non-Inhalable Edible (Capsule)

Received November 06, 2023

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 November 06, 2023 to November 08, 2023

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".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page **1** of **2** Report ID: T-2

Sample #: 1180345 Batch #: A105981023



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
Paclobutrazol	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 ND = None Detected Anresco, Inc.

Sample #: 1180345



November 08, 2023

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



November 08, 2023

CV SCIENCES, INC. 9530 Padgett Street, Suite 107

San Diego, CA 92126

Order No. 549981 Sample No. 1180345

SAMPLE INFORMATION

Description FP-23-0135 PlusCBD Pet softgel 30ct 25mg SKU 413 EXP 07/25

Lot Number A105981023

Category (Type) Non-Inhalable Edible (Capsule)

Received November 06, 2023

ANALYTICAL RESULTS

Analysis Residual Solvent Screen Pass

Instrument Gas Chromatography Mass Spectrometry (GC/MS)

Method MF-CHEM-32

Analysis Date November 06, 2023 to November 08, 2023

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	ND	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



November 08, 2023

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

Sample #: 1180345 Batch #: A105981023



November 08, 2023

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

Order No. 549981 Sample No. 1180345

SAMPLE INFORMATION

Description FP-23-0135 PlusCBD Pet softgel 30ct 25mg SKU 413 EXP 07/25

Lot Number A105981023

Category (Type) Non-Inhalable Edible (Capsule)

Received November 06, 2023

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 November 06, 2023 to November 08, 2023

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 ND = None Detected

Anresco, Inc.



November 08, 2023

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

Anresco Laboratories www.anresco.com
Sample #: 1180345
1375 Van Dyke Ave., San Francisco, CA 94124
Batch #: A105981023

Certificate Of Completion

Envelope Id: 70BFA7F19B014899B130D1F4D6632505

Subject: FP-23-0135 PlusCBD Pet softgel 30ct 25mg SKU 413 EXP 07/25 lot A105981023 COA

Source Envelope:

Document Pages: 7 Signatures: 1 Certificate Pages: 1 Initials: 0 Vandana Kothari

AutoNav: Enabled

Envelopeld Stamping: Enabled

Time Zone: (UTC-08:00) Pacific Time (US & Canada)

Envelope Originator:

Status: Completed

vandana.kothari@cvsciences.com IP Address: 64.207.219.136

Record Tracking

Status: Original

11/13/2023 11:29:09 AM

Holder: Vandana Kothari

vandana.kothari@cvsciences.com

Location: DocuSign

Sent: 11/13/2023 11:29:51 AM

Viewed: 11/13/2023 11:47:03 AM

Signed: 11/13/2023 11:47:41 AM

Timestamp

Signer Events Vandana Kothari

vandana.kothari@cvsciences.com

DIRECTOR OF QUALITY CV Sciences - Part 11

Security Level: Email, Account Authentication

(Required)

Signature

Vandana kothani

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):

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Electronic Record and Signature Disclosure:

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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	11/13/2023 11:29:51 AM
Certified Delivered	Security Checked	11/13/2023 11:47:03 AM
Signing Complete	Security Checked	11/13/2023 11:47:41 AM
Completed	Security Checked	11/13/2023 11:47:41 AM
Payment Events	Status	Timestamps