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: FP-23-0075	PRODUCT NAME: PlusCBD Softgel
Strength: 15mg 60ct	
Lot Number: 37036121-1	
Expiration Date: 05/25	

CANNABINOIDS*	MG/UNIT	METHOD
CBD	19.44	HPLC-UV
CBDA	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
d9-THC	0.16	HPLC-UV
THCA-A	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
d8-THC	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
THCV	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
CBDV	0.17	HPLC-UV
CBDVA	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
CBGA	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
CBG	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
CBN	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
CBC	0.39	HPLC-UV
CBL	<loq< td=""><td>HPLC-UV</td></loq<>	HPLC-UV
Total Cannabinoids 20.16 mg/unit		
Sample Size 0.424g		
THC by Mass 0.037%		

<LOQ = Below Limit of Quantitation; LOQ = 0.0133%

HEAVY METALS*	STATUS (PASS/FAIL)	METHOD
Arsenic	PASS	ICP-MS
Cadmium	PASS	ICP-MS
Mercury	PASS	ICP-MS
Lead	PASS	ICP-MS

CV Sciences Certificate of Analysis



MICROBIOLOGY*	STATUS (PASS/FAIL)	METHOD
Mold/Mildew/Yeast	PASS	Petrifilm or Agar Plates
Aerobic Bacteria	PASS	Petrifilm
Coliforms	PASS	Petrifilm
E. Coli	PASS	Blood Agar and PCR
Salmonella	PASS	Salmonella Petrifilm and PCR
Pseudomonas	PASS	Centrimide Selective Agar

PESTICIDES**	STATUS (PASS/FAIL)	METHOD
Total Pesticides	PASS	HPLC-MS
Mycotoxins	Pass	
RESIDUAL SOLVENTS**	STATUS (PASS/FAIL)	METHOD
Total Residual Solvents	PASS	HS-GC

- 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 #: 2305DBL0095.1161

*Actual analytical results obtained by DB Labs (Las Vegas, NV), CV Sciences' third-party testing laboratory.

Anresco Laboratories Sample ID #: 1162212

**Actual analytical results obtained by Anresco Laboratories (San Francisco, CA), CV Sciences' third-party testing laboratory.

This Certificate of Analysis has been generated to document product test results. The "Approved By" signature does not indicate finished product release for distribution.

Prepared By / Date Approved By / Date Status Vandana Kothari PASS PASS





2305DBL0095.1161

CV Sciences, Inc.

10070 Barnes Canyon Road San Diego, CA 92121 Vandana Kothari

Batch FP-23-0075 Lot 37036121-1 Ordered 6/2/2023

Completed 6/7/2023

plusCBD 15mg 60ct softgel SKU 107 exp 05/25

Cannabinoids					
19.44		4.58	3	0.424	
Total CBD (mg/unit)		% Total (BD	Unit weight (g)	
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration	
CBD	0.0133	4.583	45.83		
CBDA	0.0133	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
d9-THC	0.0133	0.037	0.37		
THCA-A	0.0133	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
d8-THC	0.0133	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
THCV	0.0133	<loq< td=""><td><loq< td=""><td>i</td></loq<></td></loq<>	<loq< td=""><td>i</td></loq<>	i	
CBDV	0.0133	0.040	0.40		
CBDVA	0.0133	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBGA	0.0133	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBG	0.0133	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBN	0.0133	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1	
СВС	0.0133	0.073	0.73		
CBL	0.0133	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		

Microbiology					
Quantitave Analysis	Status	Sample	LOQ	Limit	
	Pass/Fail	CFU/g	CFU/g	CFU/g	
Mold/Mildew/Yeast	PASS	<loq< td=""><td>80</td><td>10,000</td></loq<>	80	10,000	
Enterobacteriaceae	PASS	<loq< td=""><td>80</td><td>1,000</td></loq<>	80	1,000	
Aerobic Bacteria	PASS	<loq< td=""><td>800</td><td>100,000</td></loq<>	800	100,000	
Coliforms	PASS	<loq< td=""><td>80</td><td>1,000</td></loq<>	80	1,000	
Qualititave Analysis		Detected	or Not-de	etected	
E. Coli	PASS	SS Not-detected			
Salmonella	PASS	Not-detected			
Pseudomonas	PASS	N	lot-detected		

Heavy Metals					
Compound	Status	Sample	LOQ	Limit	
	Pass/Fail	PPB	PPB	PPB	
Arsenic	PASS	<loq< td=""><td>118</td><td>1500</td></loq<>	118	1500	
Cadmium	PASS	<loq< td=""><td>118</td><td>500</td></loq<>	118	500	
Mercury	PASS	<loq< th=""><th>118</th><th>1000</th></loq<>	118	1000	
Lead	PASS	<loq< th=""><th>118</th><th>500</th></loq<>	118	500	

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

^{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.*





Glen Marquez Director

Shaly Sofue

Sherri Defreece Quality Control

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.

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



June 07, 2023

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 545110 Sample No. 1162212

SAMPLE INFORMATION

Description FP-23-0075 plusCBD 15mg 60ct softgel SKU 107 exp 05/25

Lot Number 37036121-1

Category (Type) Non-Inhalable Edible (Capsule)

Received June 02, 2023

ANALYTICAL RESULTS

Analysis Residual Solvent Screen Pass

Instrument Gas Chromatography Mass Spectrometry (GC/MS)

Method MF-CHEM-32

Analysis Date June 02, 2023 to June 07, 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 ND = None Detected

Anresco, Inc.



June 07, 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 #: 1162212 Batch #: 37036121-1



June 07, 2023

CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 545110 Sample No. 1162212

SAMPLE INFORMATION

Description FP-23-0075 plusCBD 15mg 60ct softgel SKU 107 exp 05/25

Lot Number 37036121-1

Category (Type) Non-Inhalable Edible (Capsule)

Received June 02, 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 June 02, 2023 to June 07, 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 #: 1162212 Batch #: 37036121-1



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	<loq (0.043)<="" td=""><td>2.0</td><td>Pass</td></loq>	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	<loq (0.027)<="" td=""><td>30.0</td><td>Pass</td></loq>	30.0	Pass

Reported by ND = None Detected Anresco, Inc.



June 07, 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

Sample #: 1162212 Batch #: 37036121-1



June 07, 2023

CV SCIENCES, INC. 9530 Padgett Street, Suite 107

San Diego, CA 92126

Order No. 545110 Sample No. 1162212

SAMPLE INFORMATION

Description FP-23-0075 plusCBD 15mg 60ct softgel SKU 107 exp 05/25

Lot Number 37036121-1

Category (Type) Non-Inhalable Edible (Capsule)

Received June 02, 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 June 02, 2023 to June 07, 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

Alyssa Tabuca

lune 07, 2023

Analyst I

Anresco, Inc.

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

Anresco Laboratories www.anresco.com
Sample #: 1162212
1375 Van Dyke Ave., San Francisco, CA 94124
Batch #: 37036121-1

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vandana.kothari@cvsciences.com

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Signed: 6/8/2023 8:59:22 AM

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Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent Certified Delivered Signing Complete Completed	Hashed/Encrypted Security Checked Security Checked Security Checked	6/8/2023 8:54:55 AM 6/8/2023 8:58:41 AM 6/8/2023 8:59:22 AM 6/8/2023 8:59:22 AM
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