

Certificate of Analysis January 13, 2021

Sample ID:

FP-21-0010

Product Name:

PlusCBD Extra Strength Liquid -

with Monk Fruit

Batch/Lot #:

07321328

Strength:

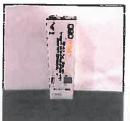
1 fl. oz 250mg – 10mg per serving

Expiration:

11/22

Analyst:

HP





Physical Properties	Result	Method
Appearance	Pass	Organoleptic
Color	Pass	Organoleptic
Aroma	Pass	Organoleptic
Cannabinoid	mg/unit	Method
CBD	267.98	HPLC
CBDV	1.80	HPLC
CBDA	ND	HPLC
CBGA	ND	HPLC
CBG	0.32	HPLC
CBN	ND	HPLC
Δ^9 -THC	1.55	HPLC
CBC	13.75	HPLC
THCA	ND	HPLC
Total Cannabinoids	286.45 mg	
Sample Size	27.00 g	
THC by Mass	0.0057 %	
ATT MOOT DEPEND OF THE		

ND = NOT DETECTED

Hayle Pall

JAN 13 2021

JAN 13 2021

Analyst Hayley Palmer, B.S. Quality Analyst

Date

Reviewed By Ryan Santiago, B.S. Senior Quality Associate

Date

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



Certificate of Analysis

2101DBL0097.0299

CV Sciences, Inc. 10070 Barnes Canyon Road

San Diego, CA 92121 Vandana Kothari

Batch FP-21-0010 Lot 7321328 Ordered 1/11/2021

Completed 1/14/2021

PlusCBD Extra Strength Liquid - 10mg with Monk Fruit 1 fl. oz 250mg EXP: 11/22

Cannabino	ids			
260.72		0.9	7	27
Total CBD (mg/unit)	_	% Total (BD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.05	0.97	9.7	
CBDA	0.05	<1.0Q	<loq< td=""><td></td></loq<>	
d9-THC	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.05	<100	<loq< td=""><td></td></loq<>	
d8-THC	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.05	<100	<loq< td=""><td></td></loq<>	
CBDV	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.05	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
СВС	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

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	<10Q	1000	100,000
Coliforms	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000
Qualititave Analysis Detected or Not-detected				
E. Coli	PASS		lot-detected	_
Salmonella	PASS	N	ot-detected	
Pseudomonas	PASS	Not-detected		

Heavy Metals					
Compound	Status	Sample	LOQ	Limit	
	Pass/Fail	PPB	PPB	PPB	
Arsenic	PASS	<loq< td=""><td>25</td><td>1500</td></loq<>	25	1500	
Cadmium	PASS	<loq< td=""><td>25</td><td>500</td></loq<>	25	500	
Mercury	PASS	<loq< td=""><td>25</td><td>1000</td></loq<>	25	1000	
Lead	PASS	<l0q< td=""><td>25</td><td>500</td></l0q<>	25	500	

Pesticides/Plant Growth Regulators					
Pesticides	Status	Sample (PPB)	LOQ (PPB)	Ī	
Acequinocyl	PASS	<10Q	10		
Abamectin	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Bifenazate	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Fenoxycarb	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Fludioxonil	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Imidacloprid	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Myclobutanil	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Pyrethrin	PASS	<l0q< td=""><td>10</td><td></td></l0q<>	10		
Spinosad	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Spiromesifien	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Spirotetramat	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		
Tebuconazole	PASS	<ru></ru>	10		
Plant Growth Regulators					
Daminozide	PASS	<loq< td=""><td>10</td><td></td></loq<>	10		

Residual Solvents					
Compound	Status	Limit (PPM)			
Propane	PASS	500			
Methanol	PASS	500			
Isobutane	PASS	500			
Ethanol	PASS	500			
Isopropanol	PASS	500			
Isopentane	PASS	500			
n-Butane	PASS	500			
n-Hexane	PASS	500			
2,2-Dimethylbutane	PASS	500			
3-Methylpentane	PASS	500			
2-Methylpentane	PASS	500			
Cyclohexane	PASS	500			
Neopentane	PASS	500			
nHeptane	PASS	500			
n-Pentane	PASS	500			
Benzene	PASS	500			

- The hemp extract is the product of a batch tested by the independent testing laboratory;
 The bation contained a total data-9-tetrahydrocannablnol 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 unsale for huma consumption.





Glen Marquez **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 existed by Dis Labs. LIC (IMMER 618375160.1164837568) using volid retring methodologies and a quality system as required by Nevada state law. Values reported relate only to the product tested. Dis Labs makes no claims as to the efficacy, safety or other risks associated with ny 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 Dis Labs.



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



Consolidated COA

ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124 C8-0000052-LIC



MANUFACTURER:

10070 Barnes Canyon Road suite 100 SAN DIEGO 92121

SAMPLE INFORMATION

Sample No.: 1069004

Product Name:

FP-21-0010 PlusCBD Extra Strength Liquid - 10mg with Monk Fruit 1 fl. oz 250mg EXP

Orally Consumed Concentrate (Tincture) Matrix:

Batch #: 07321328

TEST SUMMARY

Pesticides Residue Screen: Pass

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Residual Solvent Screen:

Limit (ppm)

Date Collected: 01/11/2021

Date Received: 01/11/2021 Date Reported: 01/13/2021

01/13/2021

Status

Pass

PESTICIDES RESIDUE SCREEN Pass MF 21P030

Method:

Analyte

LOD/LOQ (ppm)

Findings (ppm)

Abamectin 0.04/0.10 ND 0.3 Pass Acephate 0.04/0.10 ND 5.0 Pass Acequinocyl 0.04/0.10 ND 40 Pass Acetamiprid 0.04/0.10 ND 5.0 Pass Aldicarb 0.04/0.10 ND 0.04 Pass Azoxystrobin 0,04/0,10 ND 40.0 Pass Rifenazate 0.04/0.10 ND 5.0 Pass Bifenthrin 0.20/0.50 ND 0.5 Pass Boscalid 0.04/0.10 ND 10.0 Pass Captan 0.25/0.70 ND 5.0 Pass Carbaryl 0.20/0.50 ND 0.5 Pass Carhofuran 0.04/0.10 ND 0.04 Pass Chlorantraniliprole 0.04/0.10 ND 40.0 Pass Chlordane 0.04/0.10 ND 0.04 Pass Chlorfenapyr 0.04/0.10 ND 0.04 Pass Chlorpyrifos 0.04/0.10 ND 0.04 Pass Clofentezine 0.04/0.10 ND 0.5 Pass Coumaphos 0.04/0.10 ND 0.04 Pass Cyfluthrin 0.70/2.00 ND 1.0 Pass Cypermethrin 0.35/1.00 ND 1.0 **Pass** Daminozide 0.04/0.10 ND 0.04 Pass DDVP (Dichlorvous) 0.04/0.10 ND 0.04 Pass Diazinon 0.04/0.10 ND 0.2 Pass Dimethoate 0.04/0.10 ND 0.04 Pass Dimethomorph 0.04/0.10 ND 20.0 Pass Ethoprop(hos) 0.04/0.10 ND 0.04 Pass Etofenprox 0.04/0.10 ND 0.04 Pass Etoxazole 0.04/0.10 ND 1.5 Pass Fenhexamid 0.04/0.10 ND 10.0 Pass Fenoxycarb 0.04/0.10 ND 0.04 Pass Fenpyroximate 0.04/0.10 ND 2.0 Pass **Fipronil** 0.04/0.10 ND 0.04 Pass Flonicamid 0.04/0.10 ND 2.0 Pass Fludioxanil 0.04/0.10 ND 30.0 Pass Hexythiazox 0.04/0.10 ND 2.0 Pass Imazalil 0.04/0.10 ND 0.04 Pass Imidacloprid 0.04/0.10 ND 3.0 Pass Kresoxim Methyl 0.04/0.10 ND 1.0 Pass Malathion 0.20/0.50 ND 5.0 Pass Metalaxyl 0.04/0.10 ND 15.0 Pass Methiocarb 0.04/0.10 ND 0.04 Pass Methomyl 0.04/0.10 ND 0.1 Pass Methyl parathion 0.04/0.10 ND 0.04 Pass

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1069004 Batch #: 07321328 page 1 of 2



Consolidated COA

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Mevinphos	0.04/0.10	ND	0.04	Pass
Myclobutanil	0.04/0.10	ND	9.0	Pass
Naled	0.04/0.10	ND	0.5	Pass
Oxamyl	0.04/0.10	ND	0.2	Pass
Paclobutrazol	0.04/0.10	ND	0.04	Pass
Pentachloronitrobenzene	0.04/0.10	ND	0.2	Pass
Permethrins	0.20/0.50	ND	20.0	Pass
Phosmet	0.04/0.10	ND	0.2	Pass
Piperonyl Butoxide	0.04/0.10	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.04/0.10	ND	20.0	Pass
Propoxur	0.04/0.10	ND	0.04	Pass
Pyrethrins	0.20/0.50	ND	1.0	Pass
Pyridaben	9.94/0.10	ND	3.0	Pass
Spinetoram	0.04/0.10	ND	3.0	Pass
Spinosad	0.04/0.10	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.04/0.10	ND	13.0	Pass
Spiroxamine	0.04/0.10	ND	0.04	Pass
Tebuconazole	0.04/0.10	ND	2.0	Pass
Thiaclorprid	0.04/0.10	ND	0.04	Pass
Thiamethoxam	0.35/1.00	ND	4.5	Pass
Trifloxystrobin	0.04/0.10	ND	30.0	Pass

01/13/2021 **RESIDUAL SOLVENT SCREEN** Pass

Method: USP OVI<467>

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.40/1.00	ND	1	Pass
Acetone	17/75	ND	5000	Pass
Acetonitrile	1/6	ND	410	Pass
Benzene	0.40/1.00	ND	1	Pass
n-Butane	200/600	ND	5000	Pass
Chloroform	0.40/1.00	ND	1	Pass
Ethanol	22/100	ND	5000	Pass
Ethyl Acetate	9/40	ND	5000	Pass
Ethyl Ether	11/50	ND	5000	Pass
Ethylene Oxide	0.40/1.00	ND	1	Pass
n-Heptane	11/50	ND	5000	Pass
n-Hexane	1/5	ND	290	Pass
Isopropyl Alcohol	11/50	<loq< td=""><td>5000</td><td>Pass</td></loq<>	5000	Pass
Methanol	6/25	ND	3000	Pass
Methylene Chloride	0.40/1.00	ND	1	Pass
n-Pentane	17/75	ND	5000	Pass
Propane	125/250	ND	5000	Pass
Toluene	3/15	ND	890	Pass
Total Xylenes	1/3	ND	2170	Pass
Trichloroethylene	0.40/1.00	ND	1	Pass

(-) = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

Reported by

Lab Co Director

Scan to verify