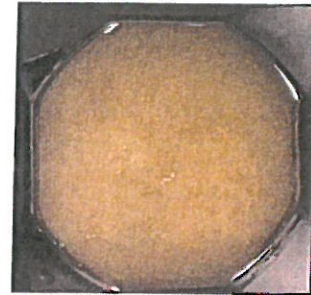




CV SCIENCES™

Certificate of Analysis  
September 29, 2020

**Sample ID:** FP-20-0620  
**Product name:** PlusCBD Extra Strength  
Liquid - with Monk Fruit  
**Batch/Lot#:** 07323259  
**Strength:** 1.86 fl. oz 750mg -  
10mg per serving  
**Expiration:** 09/22  
**Analyst:** HP



<u>Physical properties</u>	<u>Result</u>	<u>Method</u>
Appearance	Pass	Organoleptic
Color	Pass	Organoleptic
Aroma	Pass	Organoleptic

<u>Cannabinoid:</u>	<u>mg:</u>	<u>Method:</u>
CBD	<b>812.36</b>	HPLC
CBDV	3.17	HPLC
CBDA	ND	HPLC
CBGA	ND	HPLC
CBG	ND	HPLC
CBN	4.04	HPLC
Δ <sup>9</sup> -THC	5.23	HPLC
CBC	ND	HPLC
THCA	ND	HPLC
<b>Total cannabinoids:</b>	<b>824.8 mg</b>	
<b>Sample size:</b>	<b>49.50 g</b>	
<b>THC by mass:</b>	<b>0.0106 %</b>	

ND = NOT DETECTED

*Hayley Palmer*

SEP 29 2020

*Vandana Kothari*

SEP 29 2020

Analyst \_\_\_\_\_ Date \_\_\_\_\_  
Hayley Palmer, B.S.  
Quality Analyst

Reviewed By \_\_\_\_\_ Date \_\_\_\_\_  
Vandana Kothari, M.S., B.Pharm.  
Director of Quality

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

CV Sciences, Inc.

Sample

2009DBL0389.9300

10070 Barnes Canyon Road  
San Diego, CA 92121  
Vandana Kothari

Batch FP-20-0620  
Lot 07323259  
Ordered 9/29/2020

Completed 10/5/2020

PlusCBD Extra Strength Liquid - 10mg with Monk Fruit 1.86 fl. oz 750mg EXP: 09/22

## Cannabinoids

	805.80	1.63	49.50
Total CBD (mg/unit)	% Total CBD	Mass	Unit weight (g)
Cannabinoid	LOQ %	Mass %	Mass Concentration mg/g
CBD	0.06	1.63	16.3
CBDA	0.06	<LOQ	<LOQ
d9-THC	0.06	<LOQ	<LOQ
THCA-A	0.06	<LOQ	<LOQ
d8-THC	0.06	<LOQ	<LOQ
THCV	0.06	<LOQ	<LOQ
CBDV	0.06	<LOQ	<LOQ
CBDVA	0.06	<LOQ	<LOQ
CBGA	0.06	<LOQ	<LOQ
CBG	0.06	<LOQ	<LOQ
CBN	0.06	<LOQ	<LOQ
CBC	0.06	<LOQ	<LOQ
CBL	0.06	<LOQ	<LOQ

## Pesticides/Plant Growth Regulators

Pesticides	Status	Sample (PPB)	LOQ (PPB)
Acequinocyl	PASS	<LOQ	10
Abamectin	PASS	<LOQ	10
Bifenazate	PASS	<LOQ	10
Fenoxycarb	PASS	<LOQ	10
Fludioxonil	PASS	<LOQ	10
Imidacloprid	PASS	<LOQ	10
Myclobutanil	PASS	<LOQ	10
Pyrethrin	PASS	<LOQ	10
Spinosad	PASS	<LOQ	10
Spiromesifen	PASS	<LOQ	10
Spirotetramat	PASS	<LOQ	10
Tebuconazole	PASS	<LOQ	10
Plant Growth Regulators			
Daminozide	PASS	<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
n-Heptane	PASS	500
n-Pentane	PASS	500
Benzene	PASS	500

## Microbiology

Quantitative Analysis	Status	Sample	LOQ	Limit
Mold/Mildew/Yeast	Pass/Fail	CFU/g	CFU/g	CFU/g
Enterobacteriaceae	PASS	<LOQ	100	10,000
Aerobic Bacteria	PASS	<LOQ	1000	100,000
Coliforms	PASS	<LOQ	100	1,000
Qualitative Analysis		Detected or Not-detected		
E. Coli	PASS		Not-detected	
Salmonella	PASS		Not-detected	
Pseudomonas	PASS		Not-detected	

## Heavy Metals

Compound	Status	Sample	LOQ	Limit
Arsenic	Pass/Fail	PPB	PPB	PPB
Cadmium	PASS	<LOQ	23	1500
Mercury	PASS	<LOQ	23	500
Lead	PASS	<LOQ	23	1000

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.\*



*Stacy Gardalen*

Stacy Gardalen  
Director

*Glen Marquez*

Glen Marquez  
Quality Control



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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 (MMEM 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.