

## Certificate of Analysis June 19, 2020

Sample ID:

FP-20-0444

**Product Name:** 

Plus CBD Oil Decarboxylated Hemp

Softgels

Batch/Lot #:

4739903-60

Strength:

10mg 60ct

**Expiration:** 

06/21

Analyst:

HP

**Physical Properties** 

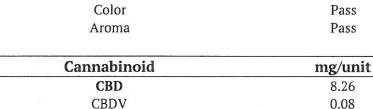
Appearance



Pass Pass



Organoleptic Organoleptic Organoleptic



Cannabinoid	mg/unit	Method
CBD	8.26	HPLC
CBDV	0.08	HPLC
CBDA	ND	HPLC
CBGA	ND	HPLC
CBG	0.16	HPLC
CBN	0.03	HPLC
$\Delta^9$ -THC	0.21	HPLC
CBC	0.59	HPLC
THCA	ND	HPLC
Total Cannabinoids	9.33 mg	

Sample Size THC by mass

0.40 g (1 softgel) 0.0530%

ND = NOT DETECTED

Hayle Pall

JUN 19 2020

Analyst

Date

Hayley Palmer, B.S.

QC Lab Assistant

Reviewed By

Date

Vandana Kothari, M.S., B.Pharm.

**QC** Supervisor

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

Sample

## CV Sciences, Inc.

2688 South Rainbow Blvd.

Las Vegas NV 89146

Dalia Chandler

2006DBL0188.6049.R1

Batch FP-20-0444 Lot 4739903-60

Ordered 6/19/2020

Completed 6/25/2020

## Plus CBD Oil 10mg 60ct Decarboxylated Hemp Softgels EXP: 06/21

Cannabino	ids			
9.02		2.1	5	0.42
Total CBD (mg/unit)		% Total (	CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	2.15	21.5	
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.01	0.06	0.6	
THCA-A	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.01	0.06	0.6	
CBDVA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.01	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBN	0.01	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
CBC	0.01	0.11	1.1	
CBL	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Total CBD = CBDa + CBD

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		lot-detected	
Salmonella	PASS	N	lot-detected	
Pseudomonas	PASS	N	lot-detected	

Heavy Me	tals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	226	24	2000
Cadmium	PASS	29	24	820
Mercury	PASS	<loq< td=""><td>24</td><td>400</td></loq<>	24	400
Lead	PASS	94	24	1200

Pesticides	Status	Sample (PPB)	LOQ (PPB)
Acequinocyl	PASS	<loq< td=""><td>10</td></loq<>	10
Abamectin	PASS	<loq< td=""><td>10</td></loq<>	10
Bifenazate	PASS	<loq< td=""><td>10</td></loq<>	10
Fenoxycarb	PASS	<loq< td=""><td>10</td></loq<>	10
Fludioxonil	PASS	<loq< td=""><td>10</td></loq<>	10
Imidacloprid	PASS	<loq< td=""><td>10</td></loq<>	10
Myclobutanil	PASS	<loq< td=""><td>10</td></loq<>	10
Pyrethrin	PASS	<loq< td=""><td>10</td></loq<>	10
Spinosad	PASS	<loq< td=""><td>10</td></loq<>	10
Spiromesifien	PASS	<loq< td=""><td>10</td></loq<>	10
Spirotetramat	PASS	<loq< td=""><td>10</td></loq<>	10
Plant Growth Re	gulators		20,000
Daminozide	PASS	<loq< td=""><td>10</td></loq<>	10

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	





Stacy Gardalen Director Glen Marquez Quality Control

The reported result is based on a sample weight with the applicable moisture content for that sample. (D.Q = 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 Del Labs, LLC (LMME #618877361) LGISF25768) using wild testing methodolars 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. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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