

## Certificate of Analysis September 24, 2019

Sample ID:

FP-19-1253

**Product name** Plus CBD Oil Original Hemp Balm

Batch/Lot#:

14L19

Strength:

37g 50mg

**Expiration:** 

09/21

Physical prope	erties	Result	Method	<u>Analyst</u>
Appearance		Pass	Organoleptic	HP
Color		Pass	Organoleptic	HP
Aroma		Pass	Organoleptic	HP
Cannabinoid:		mg:	Method:	Analyst:
CBD	•	27.07	HPLC	HP
CBDV		0.00	HPLC	HP
CBDA		27.22	HPLC	HP
CBG		0.51	HPLC	HP
CBGA		1.32	HPLC	HP
CBC		2.94	HPLC	HP
CBN		0.00	HPLC	HP
Δ <sup>9</sup> -THC		0.85	HPLC	HP
THCA		0.00	HPLC	HP
Total CBD/CBD	A	54.29 mg		
Total cannabin	oids:	59.9 mg		
Sample size:		37.00 g		
THC by mass:	Hayle Pall	0.0023 %	Van	<u></u>
	1 junger Jacob		CED 2	1 0040

SEP 24 2019

Date

Hayley Palmer, B.S. QC Lab Assistant

Analyst

Reviewed By

Date

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

SEP 24 2019

QC Supervisor



## Certificate of Analysis

Sample

## CV Sciences, Inc.

1909DBL0266.8768

2688 South Rainbow Blvd. Las Vegas NV 89146 Batch FP-19-1253 Lot 14L19

Dalia Chandler Ordered 9/24/2019

Completed 9/27/2019

## Plus CBD Oil 37g 50mg Original Hemp Balm EXP:09/21

Cannabino	ids			
49		0.1	3	37
Total CBD (mg/unit)	0 0 2000	% Total 0	BD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.05	0.06	0.64	
CBDA	0.05	0.07	0.68	
d9-THC	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<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	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<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><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
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<>	

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>9</td><td>10,000</td></loq<>	9	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>9</td><td>1,000</td></loq<>	9	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>9</td><td>100,000</td></loq<>	9	100,000
Coliforms	PASS	<loq< td=""><td>9</td><td>1,000</td></loq<>	9	1,000
Qualititave Analysis		Detected	or Not-de	etected
E. Coli	PASS	١	lot-detected	
Salmonella	PASS		lot-detected	
Pseudomonas	PASS	٨	lot-detected	

Heavy Me	letals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<loq< td=""><td>42</td><td>2000</td></loq<>	42	2000
Cadmium	PASS	<loq< td=""><td>42</td><td>820</td></loq<>	42	820
Mercury	PASS	<loq< td=""><td>42</td><td>400</td></loq<>	42	400
Lead	PASS	<loq< td=""><td>42</td><td>1200</td></loq<>	42	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		
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
Renzene	PASS	500





Stacy Gardalen Director Glen Marquez Quality Control

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

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 D8 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. D8 Labs makes no claims as to the efficacy, safety or other risks
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