

Certificate of Analysis September 24, 2019

Sample ID: FP-19-1249

Product name Plus CBD Oil Extra Strength Hemp Balm

Batch/Lot#: 67K19

Strength: 37g 100mg

Expiration: 08/21

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	104.52	HPLC	HP
CBDV	0.00	HPLC	HP
CBDA	0.00	HPLC	HP
CBG	0.64	HPLC	НР
CBGA	0.89	HPLC	HP
CBC	7.37	HPLC	HP
CBN	0.00	HPLC	HP
Δ ⁹ -THC	2.28	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	115.7 mg		
Sample size:	37.00 g	1	

0.0062 %

SEP 24 2019

Hayle Pall

JET 2 1 2013

Analyst Date

Hayley Palmer, B.S. QC Lab Assistant

THC by mass:

Reviewed By Date Vandana Kothari, M.S., B.Pharm. QC Supervisor

SEP 24 2019



Certificate of Analysis

Sample

CV Sciences, Inc.

1909DBL0266.8764

2688 South Rainbow Blvd. Las Vegas NV 89146

Dalia Chandler

Batch FP-19-1249 Lot 67K19

Ordered 9/24/2019

Completed 9/27/2019

Plus CBD Oil 37g 100mg Extra Strength Hemp Balm EXP:08/21

Cannabino	ids			
99		0.2	7	37
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.06	0.27	2.67	
CBDA	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.06	<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>100,00</td></loq<>	9	100,00
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	N	lot-detected	
Salmonella	PASS	N	lot-detected	
Pseudomonas	PASS	N	lot-detected	

Heavy Me	avy Metals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	РРВ	PPB	PPB
Arsenic	PASS	<l0q< td=""><td>47</td><td>2000</td></l0q<>	47	2000
Cadmium	PASS	<loq< td=""><td>47</td><td>820</td></loq<>	47	820
Mercury	PASS	<loq< td=""><td>47</td><td>400</td></loq<>	47	400
Lead	PASS	78	47	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
lmidacloprid	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
Ronzeno	PASS	500





Stacy Gardalen Director

Glen Marquez Quality Control

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

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, LIC (MMER 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. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.