

Certificate of Analysis August 21, 2019

Sample ID:

FP-19-1105

Product name Plus CBD Oil Hemp Capsules

Batch/Lot#:

RF681

Strength:

10mg 30ct

Expiration:

07/20

Physical properties	Result	Method	Analyst
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	8.28	HPLC	HP
CBDV	0.09	HPLC	HP
CBDA	0.16	HPLC	HP
CBG	0.04	HPLC	HP
CBGA	0.00	HPLC	HP
CBC	0.52	HPLC	HP
CBN	0.00	HPLC	HP
Δ^9 -THC	0.17	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	9.3 mg		
Sample size:	0.48 g (1 capsu	le)	

0.0353 %

Hayle Pall

AUG 29 2019

AUG 29 2019

Analyst

THC by mass:

Date

Date

Hayley Palmer, B.S.

QC Lab Assistant

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

QC Supervisor

Reviewed By



Certificate of Analysis

Sample

1908DBL0222.7765

CV Sciences, Inc. 2688 South Rainbow Blvd.

Las Vegas, NV 89146

Dalia Chandler

Batch FP-19-1105 Lot RF681 Ordered 8/21/2019

Completed 8/24/2019

Plus CBD Oil 30ct 10mg Green Hemp Capsules EXP 07/20

Cannabino	ids			
8.03		1.6	7	0.48
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.04	1.67	16.7	1
CBDA	0.04	0.16	1.6	
d9-THC	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.04	0.05	0.5	
CBDVA	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.04	0.07	0.7	
CBL	0.04	<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>90</td><td>10,000</td></loq<>	90	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>90</td><td>1,000</td></loq<>	90	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>900</td><td>100,000</td></loq<>	900	100,000
Coliforms	PASS	<loq< td=""><td>90</td><td>1,000</td></loq<>	90	1,000
Qualititave Analysis		Detected	or Not-de	etected
E. Coli	PASS	N	lot-detected	7.00
Salmonella	PASS	٨	lot-detected	
Pseudomonas	PASS	N	ot-detected	

Heavy Metals					
Compound	Status	Sample	LOQ	Limit	
	Pass/Fail	PPB	PPB	PPB	
Arsenic	PASS	273	21	2000	
Cadmium	PASS	<loq< td=""><td>21</td><td>820</td></loq<>	21	820	
Mercury	PASS	<loq< td=""><td>21</td><td>400</td></loq<>	21	400	
Lead	PASS	336	21	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
Benzene	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. NO = 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 sabs, LLC (LMME 8 (BB877361)LG16827558) unique quild testing methodose 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.