

Certificate of Analysis September 9, 2019

Sample ID: FP-19-1185

Product name Plus CBD Oil Decarboxylated Hemp Softgels

Batch/Lot#:

19018-D10

Strength:

10mg 10ct Blister Pack

Expiration:

04/21

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	9.63	HPLC	HP
CBDV	0.01	HPLC	HP
CBDA	0.00	HPLC	НР
CBG	0.11	HPLC	HP
CBGA	0.00	HPLC	HP
CBC	0.69	HPLC	HP
CBN	0.00	HPLC	HP
Δ ⁹ -THC	0.25	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	10.7 mg		
at 8			

Sample size:

0.43 g (1 softgel)

THC by mass:

0.0583 %

SEP 09 2019

Hayk Pall

SEP 1 0 2019

Analyst Date

Hayley Palmer, B.S.

QC Lab Assistant

Reviewed By

Date

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

QC Supervisor



Certificate of Analysis

Sample

CV Sciences, Inc.

1909DBL0060.8236

2688 South Rainbow Blvd. Las Vegas, NV 89146

Dalia Chandler

Batch FP-19-1185 Lot 19018-D10

Ordered 9/6/2019

Completed 9/10/2019

Plus CBD Oil 10mg 10ct Decarb Hemp Softgels EXP:04/21

Cannabino	ids			
8.88		2.0	6	0.43
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	2.06	20.6	
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
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	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
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	0.05	0.5	
CBN	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.01	0.08	0.8	
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	N	lot-detected	
Salmonella	PASS	N	ot-detected	
Pseudomonas	PASS	N	ot-detected	

Heavy Me	tals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	233	24	2000
Cadmium	PASS	<loq< td=""><td>24</td><td>820</td></loq<>	24	820
Mercury	PASS	<loq< td=""><td>24</td><td>400</td></loq<>	24	400
Lead	PASS	37	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		Marconti 27 76 1600
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, 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 De Labos. LLC (MMEM E61887736.01) Laboy said festing methodges 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.



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