

Certificate of Analysis July 15, 2019

Sample ID: FP-19-0883

Product name Plus CBD Oil Raw Hemp Softgels

Batch/Lot#: U0753-R30

5mg 30ct Strength:

Expiration: 12/20

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	2.10	HPLC	HP
CBDV	0.00	HPLC	HP
CBDA	3.08	HPLC	HP
CBG	0.00	HPLC	HP
CBGA	0.00	HPLC	HP
CBC	0.22	HPLC	HP
CBN	0.00	HPLC	HP
Δ^9 -THC	0.09	HPLC	HP
THCA	0.00	HPLC	HP
Total CBD/CBDA	5.18 mg		
Total cannabinoids:	5.5 mg		
Sample size:	0.38 g (1 softgel)		.1

0.0242 %

Date

JUL 15 2019

Hayle Pall

Date

Hayley Palmer, B.S.

QC Lab Assistant

THC by mass:

Analyst

Reviewed By

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

JUL 15 2019

QC Supervisor



Certificate of Analysis

Sample

CV Sciences, Inc.

2688 South Rainbow Blvd. Las Vegas NV 89146

Dalia Chandler

1907DBL0136.6447

Batch FP-19-0883 Lot U0753-R30

Ordered Mon, 15 Jul 2019 16:50:5

Completed 7/18/2019

Plus CBD Oil 5mg 30ct Raw Hemp Softgels EXP: 12/20

Cannabino	ids			
5.29		1.4	0	0.38
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	0.54	5.4	
CBDA	0.01	0.86	8.6	
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	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Total CBD = CBDa + CBD

Microbiology				
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	Λ	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	98	26	2000
Cadmium	PASS	<l0q< td=""><td>26</td><td>820</td></l0q<>	26	820
Mercury	PASS	<loq< td=""><td>26</td><td>400</td></loq<>	26	400
Lead	PASS	<loq< td=""><td>26</td><td>1200</td></loq<>	26	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



Strey Of date

Stacy Gardalen

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 DB Labs, LLC (MMRF dBSR736101164527569) using valid testing methodise and a quality system as required by Revada 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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