

Certificate of Analysis February 28, 2019

Sample ID: FP-19-0256

Product name Plus CBD Oil Decarboxylated Hemp Softgels

Batch/Lot#:

18638-D60

Strength:

10mg 60ct

Expiration:

09/20

Physical properties	Result	<u>Method</u>	<u>Analyst</u>	
Appearance	Pass	Organoleptic	HP	
Color	Pass	Organoleptic	HP	
Aroma	Pass	Organoleptic	HP	
Cannabinoid:	mg:	Method:	Analyst:	
CBD	10.34	HPLC	HP	
CBDV	0.16	HPLC	HP	
CBDA	0.00	HPLC	HP	
CBG	0.09	HPLC	HP	
CBGA	0.00	HPLC	HP	
CBC	0.79	HPLC	HP	
CBN	0.00	HPLC	HP	
Δ ⁹ -THC	0.21	HPLC	HP	
THCA	0.00	HPLC	HP	
Total cannabinoids:	11.6 mg			
Sample size:	1 softgel			
THC by mass:	0.0563 %			

Hazu paer 28 Febra019

Analyst

Date

Hayley Palmer, B.S. QC Lab Assistant

Reviewed By

Date

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

QC Supervisor



Certificate of Analysis

CV Sciences, Inc.

1902DBL0304.1972

2688 South Rainbow Blvd.

Batch FP-19-0256 Lot 18638-d60

Las Vegas, NV 89146 Dalia Chandler

Ordered 2/28/2019

Completed 3/4/2019

plus cbd oil decarb hemp softgel 10mg 60ct exp 09/20

Cannabino	ids			
9.36		2.4	0	0.39
Total CBD (mg/unit)		% Total 0	BD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	2.40	24.0	
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.01	0.06	0.6	
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	0.03	0.3	
CBN	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.01	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<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	1	lot-detected	
Salmonella	PASS		lot-detected	
Pseudomonas	PASS		lot-detected	

Heavy Me	tals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	87	27	2000
Cadmium	PASS	<loq< td=""><td>27</td><td>820</td></loq<>	27	820
Mercury	PASS	<loq< td=""><td>27</td><td>400</td></loq<>	27	400
Lead	PASS	<loq< td=""><td>27</td><td>1200</td></loq<>	27	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
midacloprid	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

Glen Marquez

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

Director

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 (MMER 61887736101164527568) using valid testing methodologies and a quality system as required by Newdas taste 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.