

Certificate of Analysis September 29, 2020

Sample ID:

FP-20-0613

Product name:

PlusCBD Raw Formula

Softgels

Batch/Lot#:

D19017-30255

Strength:

5mg 30ct

Expiration:

04/22

Analyst:

HP





Physical properties	<u>Result</u>	Method	
Appearance	Pass	Organoleptic	
Color	Pass	Organoleptic	
Aroma	Pass	Organoleptic	

			o Barrote pric	
Cannabinoid:	mg:		Method:	
CBD	2.18		HPLC	
CBDV	ND		HPLC	
CBDA	3.80		HPLC	
CBGA	0.06		HPLC	
CBG	0.09		HPLC	
CBN	ND		HPLC	
Δ^9 -THC	0.10		HPLC	
CBC	ND		HPLC	
THCA	ND		HPLC	
Total CBD/CBDA	5.98	mg		
Total cannabinoids:	6.2	mg		
Sample size:	0.42	g (1 softgel)		
THC by mass:	0.0232	%		

ND = NOT DETECTED

Hayle Pall

SEP 29 2020

SEP 29 2020

Analyst

Date

Reviewed By

Date

Hayley Palmer, B.S.

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

Quality Analyst

Director of Quality

This Certificate of Analysis has been generated to document product test results. The "Reviewed By" signature does not indicate finished product release for distribution.



Certificate of Analysis

2009DBL0333.9152

CV Sciences, Inc. 10070 Barnes Canyon Road

San Diego, CA 92121 Vandana Kothari

Batch FP-20-0613 Lot D19017-30255 Ordered 9/25/2020

Completed 9/30/2020

PlusCBD Raw Softels - 5mg 30ct EXP: 04/22

Cannabino	ids			
6.73		1.6	2	0.42
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	0.57	5.7	1
CBDA	0.01	1.05	10.5	1
d9-THC	0.01	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<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	0.03	0.3	
CBL	0.01	<10Q	<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	<l0q< td=""><td>80</td><td>1,000</td></l0q<>	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	,	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	28	25	1500
Cadmium	PASS	<loq< td=""><td>25</td><td>500</td></loq<>	25	500
Mercury	PASS	<loq< td=""><td>25</td><td>1000</td></loq<>	25	1000
Lead	PASS	<loq< td=""><td>25</td><td>500</td></loq<>	25	500

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
Tebuconazole	PASS	38	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

The hemp extract is the product of a batch tested by the independent testing laboratory;
The batch contained a total data—detarhydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of a random sample of the batch; and
The batch does not contain contaminants unsafe for human consumption.*





Stacy Gardalen

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, LLC (MMR# 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 risk associated with any detected or non-detected levels of any compounds reported herein. *Tested analytes and limits were set by the customer. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.