

Certificate of Analysis December 16, 2019

Sample ID:

FP-19-1646

Product name Plus CBD Oil Gold Hemp Softgels

Batch/Lot#:

J19008-61

Strength:

15mg 60ct

Expiration:

10/21

Physical properties	Result	Method	<u>Analyst</u>	
Appearance	Pass	Organoleptic	HP	
Color	Pass	Organoleptic	HP	
Aroma	Pass	Organoleptic	HP	
Cannabinoid:	mg:	Method:	Analyst:	
CBD	15.71	HPLC	HP	
CBDV	0.43	HPLC	HP	
CBDA	0.08	HPLC	HP	
CBG	0.09	HPLC	HP	
CBGA	0.00	HPLC	HP	
CBC	0.42	HPLC	HP	
CBN	0.00	HPLC	HP	
Δ^9 -THC	0.40	HPLC	HP	
THCA	0.00	HPLC	HP	
Total cannabinoids:	17.1 mg			
Sample size:	0.41 g (1 softgel)	Professional Control of Control o		

0.0957 %

Date

DEC 16 2019

Hayle Paper

DEC 1 6 2019

Analyst

Reviewed By

Date

Hayley Palmer, B.S.

QC Lab Assistant

THC by mass:

Dalia Chandler, M.S., B.S.

QA/QC Manager

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

Sample

CV Sciences, Inc.

12DBL0174.12171.R1

2688 South Rainbow Blvd.

Las Vegas, NV 89146

Dalia Chandler

Lot J19008-61

Ordered 12/11/2019

Batch FP-19-1646

Completed 12/14/2019

Plus CBD Oil 15mg 60ct Gold Hemp Softgels EXP:10/21

Cannabino	ids			
16.15		3.9	4	0.41
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	3.94	39.4	
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.01	0.08	0.8	
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	0.07	0.7	
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<>	
СВС	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<>	

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>8</td><td>1,000</td></loq<>	8	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>80</td><td>100,000</td></loq<>	80	100,000
Coliforms	PASS	<loq< td=""><td>8</td><td>1,000</td></loq<>	8	1,000
Qualititave Analysis		Detected	or Not-de	etected
E. Coli	PASS	N	ot-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	138	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	<loq< td=""><td>24</td><td>1200</td></loq<>	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		
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 Gardale

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 (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Newada 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 D8 Labs.



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