

## Certificate of Analysis June 10, 2019

Sample ID:

FP-19-0660

**Product name** Plus CBD Oil Gold Hemp Softgels

Batch/Lot#:

SE411

Strength:

15mg 10ct Blister Pack

**Expiration:** 

04/21

Physical properties	<u>Result</u>	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	14.64	HPLC	HP
CBDV	0.06	HPLC	НР
CBDA	0.19	HPLC	HP
CBG	0.10	HPLC	НР
CBGA	0.00	HPLC	НР
CBC	1.03	HPLC	HP
CBN	0.00	HPLC	HP
Δ <sup>9</sup> -THC	0.30	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	16.3 mg		
Sample size:	0.42 g (1 softg	el)	

THC by mass:

0.0706 % Hayle Pall

Date

JUN 1 0 2019

Analyst

Hayley Palmer, B.S.

QC Lab Assistant

JUN 10 2019

Date

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

QC Supervisor

Reviewed By



## Certificate of Analysis

Sample

## CV Sciences, Inc.

1906DBL0057.5339

2688 South Rainbow Blvd.

Batch FP-19-0660

Las Vegas, NV 89146 Dalia Chandler

Lot SE411 Ordered 6/7/2019

Completed 6/11/2019

Plus CBD Oil 15mg 10ct Blister Pack Gold Hemp Softgels EXP: 04/21

Cannabino	ids			
14.26		3.3	6	0.42
Total CBD (mg/unit)	3	% Total	CBD	Unit weight (g)
Cannnabinold	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	3.36	33.6	*
CBDA	0.01	0.06	0.6	
d9-THC	0.01	0.05	0.5	
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	0.08	8.0	
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	0.04	0.4	
CBN	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.01	0.14	1.4	
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>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	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	168	23	2000
Cadmium	PASS	<loq< td=""><td>23</td><td>820</td></loq<>	23	820
Mercury	PASS	<loq< td=""><td>23</td><td>400</td></loq<>	23	400
Lead	PASS	<loq< td=""><td>23</td><td>1200</td></loq<>	23	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	30	
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
n-Heptane	PASS	500
n-Pentane	PASS	500
Benzene	PASS	500



Stacy Gardalen

Glen Marquez Quality Control

4439 Polaris Ave. Las Vegas, NV 89103

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, LIC (LMME 48 B83773610 L164825768) using which testing methods 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.

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