

## Certificate of Analysis August 20, 2019

Sample ID: FP-19-1091

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

Batch/Lot#:

E19037-61

Strength:

15mg 60ct

**Expiration:** 

05/21

Physical properties	Result	Method	<b>Analyst</b>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	14.89	HPLC	HP
CBDV	0.10	HPLC	HP
CBDA	0.00	HPLC	HP
CBG	0.06	HPLC	HP
CBGA	0.00	HPLC	НР
CBC	1.06	HPLC	HP
CBN	0.00	HPLC	HP
Δ <sup>9</sup> -THC	0.28	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	16.4 mg		
Sample size:	0.43 g (1 softgel)		

0.0659 %

AUG 20 2019

Hayle Pall

Analyst

THC by mass:

Date

Hayley Palmer, B.S.

QC Lab Assistant

Reviewed By

Date

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

AUG 20 2019

QC Supervisor



## Certificate of Analysis

Batch FP-19-1091

## CV Sciences, Inc.

1908DBL0177.7629

Completed 8/22/2019

Mass

3.61 3.94

CHAN

2688 South Rainbow Blvd.

Las Vegas NV 89146

Lot E19037-61 Dalia Chandler Ordered 8/19/2019

Plus CBD Oil 60ct 15mg Gold Hemp Softgels EXP 05/21

Cannabino	ids			
15		3.6	1	0.41
Total CBD (mg/unit)		% Total (	CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	3.61	36.1	
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.01	0.04	0.4	
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	0.10	1.0	
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	0.03	0.3	
CBN	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.01	0.16	1.6	
CBL	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<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	<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	lot-detected	
Salmonella	PASS	N	lot-detected	
Pseudomonas	PASS	N	ot-detected	

Heavy Me	tals				
Compound	Status	Sample	LOQ	Limit	
	Pass/Fail	PPB	PPB	PPB	
Arsenic	PASS	181	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	<l0q< td=""><td>10</td></l0q<>	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

Residual Solvents			
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	



Stray Mudaler

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 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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