

Certificate of Analysis May 3, 2019

Sample ID:

FP-19-0514

Product name Plus CBD Oil Gold Hemp Softgels

Batch/Lot#:

UO52-EX0121

Strength:

15mg 2ct 10pk

Expiration:

01/21

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	15.58	HPLC	HP
CBDV	0.12	HPLC	HP
CBDA	0.46	HPLC	НР
CBG	0.10	HPLC	HP
CBGA	0.00	HPLC	HP
CBC	1.05	HPLC	HP
CBN	0.00	HPLC	HP
Δ^9 -THC	0.32	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	17.6 mg		
Sample size:	0.38 g (1 softgel)		
THC by mass: Harpe Pall	0.0834 %		1.

MAY 03 2019

MAY 0 6 2019

Analyst

Date

Date

Hayley Palmer, B.S.

QC Lab Assistant

Reviewed By

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

QC Supervisor



Certificate of Analysis

Sample

CV Sciences, Inc.

1905DBL0011.4125

2688 South Rainbow Blvd. Las Vegas, NV 89146

Dalia Chandler

Batch FP-19-0514 Lot UO52-EX0121 Ordered 5/2/2019

Completed 5/6/2019

Plus CBD Oil Gold Hemp Softgels 15mg 2ct 10pk EXP: 01/21

Cannabino	ids			
15.90		4.3	0	0.37
Total CBD (mg/unit)		% Total 6	CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	4.30	43.0	
CBDA	0.01	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
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	0.14	1.4	
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<>	
CBC	0.01	0.19	1.9	
CBL	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Microbiology				
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	٨	lot-detected	
Salmonella	PASS	N	lot-detected	
Pseudomonas	PASS	N	lot-detected	

Heavy Me	etals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	320	26	2000
Cadmium	PASS	<loq< td=""><td>26</td><td>820</td></loq<>	26	820
Mercury	PASS	<loq< td=""><td>26</td><td>400</td></loq<>	26	400
Lead	PASS	<loq< td=""><td>26</td><td>1200</td></loq<>	26	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



Director

Glen Marquez Quality Control

4439 Polaris Ave. Las Vegas, NV 89103

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 0B Labs, LLC (MMER 61887736(0)1164525768) using valid testing methodologies and a quality system as
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