

## Certificate of Analysis June 18, 2019

Sample ID: FP-19-0733

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

Batch/Lot#: 016-2P-EX0421

Strength: 15mg 2ct

**Expiration:** 04/21

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CRD	15.26	LIDIC	LID

Cannabinoid:	mg:	Method:	Analyst:
CBD	15.26	HPLC	HP
CBDV	0.07	HPLC	HP
CBDA	0.20	HPLC	HP
CBG	0.10	HPLC	HP
CBGA	0.00	HPLC	НР
CBC	1.06	HPLC	HP
CBN	0.00	HPLC	HP
$\Delta^9$ -THC	0.31	HPLC	HP
THCA	0.00	HPLC	HP

Total cannabinoids: 17.0 mg

Sample size: 0.43 g (1 softgel)

THC by mass: 0.0732 %

Hayk Pall

JUN 18 2019

Analyst Date

Hayley Palmer, B.S. QC Lab Assistant

Reviewed By

Date

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

JUN 18 2019

QC Supervisor



## Certificate of Analysis

Sample

1906DBL0171.5644

CV Sciences, Inc.

2688 South Rainbow Blvd.

Las Vegas NV 89146

Dalia Chandler

Batch FP-19-0733 Lot 016-2P-EX0421

Ordered Tue, 18 Jun 2019 18:16:1

Completed 6/21/2019

## Plus CBD Oil 15mg 2ct Gold Hemp Softgels

15.45		3.6	2	0.43
Total CBD (mg/unit)		% Total (	CBD	Unit weight (g)
Cannnabinoid	LOQ	Mass	Mass	Concentration
	%	%	mg/g	_
CBD	0.01	3.62	36.2	
CBDA	0.01	0.07	0.70	
d9-THC	0.01	0.05	0.53	
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	0.82	
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	0.39	
CBN	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.01	0.15	1.53	
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	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	197	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	31	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
n-Heptane	PASS	500
n-Pentane	PASS	500
Benzene	PASS	500



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Stacy Gardalen Director

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 Del Labs, LIC (LMME 81887736) LOIL 6275558) uniq with client leating methods and a quality system as required by Nevada state law. Values reported relate only to the product tested. Del 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 De Labs.



4439 Polaris Ave. Las Vegas, NV 89103 (702)729-5180 www.dblabslv.com