

Certificate of Analysis June 7, 2019

Sample ID: FP-19-0651

Product name Plus CBD Oil Gold Hemp Softgels

Batch/Lot#: 190-

190-2P-EX0421

Strength:

15mg 2ct

Expiration:

04/21

Result	<u>Method</u>	Analyst	
Pass	Organoleptic	HP	
Pass	Organoleptic	HP	
Pass	Organoleptic	HP	
mg:	Method:	Analyst:	
16.09	HPLC	HP	
0.08	HPLC	HP	
0.20	HPLC	HP	
0.11	HPLC	HP	
0.00	HPLC	HP	
1.13	HPLC	HP	
0.00	HPLC	HP	
0.33	HPLC	HP	
0.00	HPLC	HP	
17.9 mg			
0.43 g (1 softgel)			
0.0771 %			
	Pass Pass Pass mg: 16.09 0.08 0.20 0.11 0.00 1.13 0.00 0.33 0.00 17.9 mg 0.43 g (1 softgel)	Pass Organoleptic Pass Organoleptic mg: Method: 16.09 HPLC 0.08 HPLC 0.20 HPLC 0.11 HPLC 0.00 HPLC 1.13 HPLC 0.00 HPLC 0.33 HPLC 0.00 HPLC 17.9 mg 0.43 g (1 softgel)	

Hayle Pall

JUN 07 2019

JUN 10 2019

Analyst Date
Hayley Palmer, B.S.
QC Lab Assistant

Reviewed By Date Vandana Kothari, M.S., B.Pharm. QC Supervisor



Certificate of Analysis

Sample

1906DBL0040.5300

CV Sciences, Inc.

2688 South Rainbow Blvd. Batch FP-19-0651

Las Vegas, NV 89146 Lot 190-2P-EX0421

 Dalia Chandler
 Ordered 6/6/2019
 Completed 6/10/2019
 6/10/2019

Plus CBD Oil 15mg 2ct Gold Hemp Softgels EXP: 04/21

Cannabino	ids			
14.25		3.7	5	0.38
Total CBD (mg/unit)		% Total (BD	Unit weight (g)
Cannabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	3.75	37.5	
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
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	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
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
102	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	1	lot-detected	
Salmonella	PASS		lot-detected	
Pseudomonas	PASS	1	lot-detected	

Heavy Me	tals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	273	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	28	24	1200

PASS	<loq< th=""><th>10</th></loq<>	10
PACC		10
r A33	<loq< td=""><td>10</td></loq<>	10
PASS	<loq< td=""><td>10</td></loq<>	10
	PASS PASS PASS PASS PASS PASS	PASS <loq< td=""> PASS <loq< td=""> PASS <loq< td=""> PASS <loq< td=""> PASS <loq< td=""> PASS <loq< td=""> PASS <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<>

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 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 De Labs, LLC (LMME 881873610116525758) using valid testing methodiops 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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