

Certificate of Analysis July 31, 2020

Sample ID:

FP-20-0519

Product name:

Plus CBD Oil Gold Hemp

Drops Unflavored

Batch/Lot#:

0321202

Strength:

1 fl. oz 250mg

Expiration:

07/22

Analyst:

НР





Physical properties

Result

Method

Appearance Color Aroma Pass Pass

Pass

Organoleptic
Organoleptic
Organoleptic

Cannabinoid:	mg:	Method:
CBD	265.39	HPLC
CBDV	4.27	HPLC
CBDA	1.50	HPLC
CBGA	ND	HPLC
CBG	3.26	HPLC
CBN	1.00	HPLC
Δ^9 -THC	6.60	HPLC
CBC	28.29	HPLC
THCA	ND	HPLC
Fotal cannabinoids:	310.3 mg	
Sample size:	27.00 g	
THC by mass:	0.0244 %	

ND = NOT DETECTED

Hayle Pall

AUG 03 2020

AUG 0 3 2020

Analyst

Date

Reviewed By

Date

Hayley Palmer, B.S.

QC Lab Assistant

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

QC Supervisor

This Certificate of Analysis has been generated to document product test results. The "Reviewed By" signature does not indicate finished product release for distribution.



Certificate of Analysis

Sample

2007DBL0365.7217

CV Sciences, Inc.

2688 South Rainbow Blvd. Las Vegas, NV 89146

Dalia Chandler

Batch FP-20-0519 Lot 321202 Ordered 7/31/2020

Completed 8/10/2020

Plus CBD Oil 1 fl. oz 250mg Gold Hemp Drops Unflavored EXP: 07/22

Cannabinoids					
256.16		0.9	5	27	
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)	
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration	
CBD	0.04	0.95	9.5		
CBDA	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
d9-THC	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
THCA-A	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
d8-THC	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
THCV	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBDV	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBDVA	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBGA	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBG	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
CBN	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
СВС	0.04	0.05	0.5		
CBL	0.04	<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>100</td><td>10,000</td></loq<>	100	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000
Aerobic Bacteria	PASS	<loq< th=""><th>1000</th><th>100,000</th></loq<>	1000	100,000
Coliforms	PASS	<ru></ru>	100	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	<loq< td=""><td>43</td><td>1500</td></loq<>	43	1500
Cadmium	PASS	<loq< td=""><td>43</td><td>500</td></loq<>	43	500
Mercury	PASS	<loq< td=""><td>43</td><td>3000</td></loq<>	43	3000
Lead	PASS	<loq< td=""><td>43</td><td>500</td></loq<>	43	500

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

The hemp extract is the product of a batch tested by the independent testing laboratory;
 The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of a random sample of the batch, and
 The batch does not contain contaminants unsafe for human consumption.*





Stacy Gardalen Director

Glen Marquez **Quality Control**

Director

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. *Tested analytes and limits were set by the customer. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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