

## Certificate of Analysis January 8, 2020

Sample ID: FP-20-0007

**Product name** Plus CBD Oil Gold Hemp Drops Unflavored

Batch/Lot#: 9351323

Strength: 2 fl. oz 750mg

**Expiration:** 12/21

Physical properties	Result	Method	<b>Analyst</b>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	806.45	HPLC	HP
CBDV	0.00	HPLC	HP
CBDA	7.46	HPLC	HP
CBG	1.72	HPLC	HP
CBGA	0.00	HPLC	HP
CBC	59.18	HPLC	НР
CBN	0.00	HPLC	НР
Δ <sup>9</sup> -THC	14.61	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	889.4 mg		

54 g

0.0271 %

JAN 08 2020

Date

Hayley Palmer, B.S. QC Lab Assistant

THC by mass: Hayk Pall

Sample size:

Analyst

Reviewed By

Date

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

JAN 08 2020

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

## CV Sciences, Inc.

2001DBL0036.0082

2688 South Rainbow Blvd.

Batch FP-20-0007

Las Vegas NV 89146

Lot 9351323

Dalia Chandler

Ordered Mon, 06 Jan 2020 17:50:

Completed 1/9/2020

## Plus CBD Oil 2 fl. oz(60mL) 750mg Gold Hemp Drops Unflavored EXP:12/21

Cannabino	ids			
742.11		1.3	7	54
Total CBD (mg/unit)		% Total (	BD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.05	1.37	13.7	
CBDA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.05	0.1	1.0	
THCA-A	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.05	0.08	0.8	
CBL	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Total	CBD =	CRDa		CRD
IOtal	CDD =	Coba	•	CBD

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-d	etected
E. Coli	PASS	N	lot-detected	
Salmonella	PASS		ot-detected	
Pseudomonas	PASS		ot-detected	

Heavy Me	eavy Metals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<loq< td=""><td>45</td><td>2000</td></loq<>	45	2000
Cadmium	PASS	88	45	820
Mercury	PASS	<loq< td=""><td>45</td><td>400</td></loq<>	45	400
Lead	PASS	<loq< td=""><td>45</td><td>1200</td></loq<>	45	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





Stacy Gardalen

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 Newada 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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