

## Certificate of Analysis March 28, 2019

Sample ID:

FP-19-0350

**Product name** Plus CBD Oil Gold Hemp Drops PS80 Free Goji Blueberry

Batch/Lot#:

9073357

Strength:

2oz 750mg

**Expiration:** 

03/21

Physical properties	Result	<u>Method</u>	<u>Analyst</u>	
Appearance	Pass	Organoleptic	HP	
Color	Pass	Organoleptic	HP	
Aroma	Pass	Organoleptic	HP	
Cannabinoid:	mg:	Method:	Analyst:	
CBD	755.22	HPLC	HP	
CBDV	6.37	HPLC	HP	
CBDA	14.81	HPLC	HP	
CBG	5.73	HPLC	HP	
CBGA	0.00	HPLC	HP	
CBC	49.33	HPLC	HP	
CBN	0.00	HPLC	HP	
Δ <sup>9</sup> -THC	14.46	HPLC	HP	
THCA	0.00	HPLC	HP	
Total cannabinoids:	845.9 mg			
Sample size:	54 g			
THC by mass: Hayle fall	0.0268 %	Vertu		
		MAR 2 8 2019		

MAR 28 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

## CV Sciences, Inc.

2688 South Rainbow Blvd. Las Vegas, NV 89146

Dalia Chandler

1903DBL0304.2903

Batch FP-19-0350 Lot 9073357 Ordered 3/28/2019

Completed 4/2/2019

Plus CBD Oil Gold Hemp Drops 2oz 750mg PS80 Free Goji Blueberry EXP: 03/21

Cannabino	ids			
735.72		1.3	6	54
Total CBD (mg/unit)		% Total 0	BD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.01	1.36	13.6	
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	0.06	0.6	
CBL	0.01	<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>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	ı	lot-detected	
Salmonella	PASS		lot-detected	
Pseudomonas	PASS		Not-detected	

Heavy Metals				
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	193	45	2000
Cadmium	PASS	<loq< td=""><td>45</td><td>820</td></loq<>	45	820
Mercury	PASS	<loq< td=""><td>45</td><td>400</td></loq<>	45	400
Lead	PASS	80	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





Director

Glen Marquez **Quality Control** 

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

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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 08 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. This Certificate shall not be reproduced except in full, without the written approval of D8 Labs.