

Certificate of Analysis January 13, 2020

Sample ID:

FP-20-0010

<u>Product name</u> Plus CBD Oil Gold Hemp Drops Goji Blueberry

Batch/Lot#:

9351356

Strength:

1 fl. oz 250mg

Expiration:

12/21

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	276.74	HPLC	HP
CBDV	0.00	HPLC	HP
CBDA	2.47	HPLC	HP
CBG	1.27	HPLC	НР
CBGA	0.00	HPLC	HP
CBC	20.97	HPLC	HP
CBN	0.00	HPLC	HP
Δ^9 -THC	4.86	HPLC	HP
THCA	0.00	HPLC	HP
Total cannabinoids:	306.3 mg		
Sample size:	27 g		
THC by mass: Hayle Pall	0.0180 %	Van	$\overline{\omega}$

JAN 13 2020

Date

Hayley Palmer, B.S.

QC Lab Assistant

Analyst

JAN 13 2020

Reviewed By

Date

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

CV Sciences, Inc.

2001DBL0036.0085

2688 South Rainbow Blvd. Las Vegas NV 89146 Batch FP-20-0010 Lot 9351356

Dalia Chandler

Ordered Mon, 06 Jan 2020 17:50:

Completed 1/9/2020

Plus CBD Oil 1 fl. oz(30mL) 250mg Gold Hemp Drops Goji Blueberry EXP:12/21

Cannabino	ids			
266.67		0.9	9	27
Total CBD (mg/unit)		% Total	CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.05	0.99	9.9	1
CBDA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
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	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.05	<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>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< td=""><td>1000</td><td>100,000</td></loq<>	1000	100,000
Coliforms	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	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>44</td><td>2000</td></loq<>	44	2000
Cadmium	PASS	298	44	820
Mercury	PASS	<loq< td=""><td>44</td><td>400</td></loq<>	44	400
Lead	PASS	<loq< td=""><td>44</td><td>1200</td></loq<>	44	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



The reported result is based on a sample weight with the applicable moisture content for this assimple. 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. LUC (MMER 61887736011048527586) 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 DB Labs.

