

## Certificate of Analysis January 21, 2020

Sample ID:

FP-20-0079

**Product name** Plus CBD Oil Gold Hemp Gummies Cherry Mango

Batch/Lot#:

PV120520192-30

Strength:

5mg 30ct

**Expiration:** 

06/21

Physical prope	erties	Result	Method	Analyst
Appearance		Pass	Organoleptic	HP
Color		Pass	Organoleptic	HP
Aroma		Pass	Organoleptic	HP
Cannabinoid:		mg:	Method:	Analyst:
CBD	-	7.24	HPLC	HP
CBDV		0.03	HPLC	HP
CBDA		0.06	HPLC	HP
CBG		0.05	HPLC	HP
CBGA		0.00	HPLC	HP
CBC		0.39	HPLC	HP
CBN		0.00	HPLC	НР
$\Delta^9$ -THC		0.13	HPLC	НР
THCA		0.00	HPLC	НР
Total cannabing	oids:	7.9 mg		
Sample size:		3.95 g (1 gummy)		
THC by mass:	Hayle Pall	0.0033 %	Kara	

JAN 21 2020

JAN 2 1 2020

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

Analyst

Date

Reviewed By

Date

Hayley Palmer, B.S.

QC Supervisor

QC Lab Assistant

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

## 2001DBL0200.0564

2688 South Rainbow Blvd.

CV Sciences, Inc.

Las Vegas, NV 89146 Dalia Chandler Batch FP-20-0079 Lot PV120520192-30 Ordered 1/15/2020

Completed 1/18/2020

## Plus CBD Oil 5mg 30ct Hemp Gummies Cherry Mango EXP:06/21

Cannabinoids						
6.88		0.1	7	3.94		
Total CBD (mg/unit)		% Total	CBD	Unit weight (g)		
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration		
CBD	0.01	0.2	1.7			
CBDA	0.01	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>			
d9-ТНС	0.01	0.0	0.1			
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	0.0	0.1			
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-de	etected
E. Coli	PASS	N	ot-detected	
Salmonella	PASS	N	ot-detected	
Pseudomonas	PASS	N	ot-detected	

Heavy Me	etals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	РРВ	PPB	PPB
Arsenic	PASS	<loq< td=""><td>34</td><td>2000</td></loq<>	34	2000
Cadmium	PASS	<loq< td=""><td>34</td><td>820</td></loq<>	34	820
Mercury	PASS	<loq< td=""><td>34</td><td>400</td></loq<>	34	400
Lead	PASS	52	34	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

Water Activity Limit Status



Stray ( Saidales)

Stacy Gardalen

Kelly Zaugg

Relity Zaugg
Quality Control
ample. LOQ = Limit of Quantitation. NA = Not Analyzed.
4439 Polaris

The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. NA = Not Analysed. 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 Del Labs. LLC (MMRE 61887786) Loll-6527569) unique valid testing methodose 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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