

## Certificate of Analysis May 22, 2020

Sample ID:

FP-20-0414-1

**Product name:** Plus CBD Oil Gold Hemp Roll-

On Re-test

Batch/Lot#:

A140905

Strength:

1.13oz (32g) 200mg

New Expiration: 02/22 per MEMO-20-007





Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	188.08	HPLC	HP
CBDV	1.99	HPLC	HP
CBDA	0.00	HPLC	HP
CBG	2.60	HPLC	HP
CBGA	2.80	HPLC	HP
CBC	6.88	HPLC	HP
CBN	0.57	HPLC	HP
Δ <sup>9</sup> -THC	4.33	HPLC	HP
THCA	0.00	HPLC	НР
Total cannabinoids:	207.2 mg		
Sample size:	32.00 g		
THC by mass: Hayle Pall	0.0135 %	Va	

MAY 22 2020

Analyst Date

MAY 2 2 2020

Date

Hayley Palmer, B.S. QC Lab Assistant

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

QC Supervisor

Reviewed By

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 May 22, 2020

Sample ID: FP-20-0414-2

**Product name:** Plus CBD Oil Gold Hemp Roll-

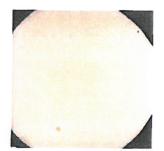
On Re-test

Batch/Lot#: A140905

Strength: 1.13oz (32g) 200mg

New Expiration: 02/22 per MEMO-20-007





Physical properties	Result	Method	Analyst
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	186.88	HPLC	HP
CBDV	2.07	HPLC	HP
CBDA	0.00	HPLC	HP
CBG	2.63	HPLC	HP
CBGA	3.23	HPLC	HP
CBC	7.28	HPLC	HP
CBN	0.67	HPLC	HP
$\Delta^9$ -THC	4.31	HPLC	НР
THCA	0.00	HPLC	HP
Total cannabinoids:	207.1 mg		
Sample size:	32.00 g		
THC by mass: Hayle from	0.0135 %	Vige	<u> </u>

MAY 22 2020

Reviewed By

Date

Analyst

Date

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

MAY 2 2 2020

Hayley Palmer, B.S. QC Lab Assistant

QC Supervisor

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## Certificate of Analysis

Sample

2005DBL0181.5531

CV Sciences, Inc. 2688 South Rainbow Blvd.

Las Vegas NV 89146

Dalia Chandler

Batch FP-20-0414 Lot A140905

Ordered Tue, 26 May 2020 21:37:

Completed 6/3/2020

Plus CBD Oil 1.13oz (32g) 200mg Gold Hemp Roll-On Re-test, New Expiration: 02/22 per MEMO-20-007

Cannabino	ids			
193.44		0.6	0	32
Total CBD (mg/unit)		% Total 0	CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.06	0.60	6.0	
CBDA	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.60	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.06	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.06	<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>9</td><td>10,000</td></loq<>	9	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>9</td><td>1,000</td></loq<>	9	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>9</td><td>100,000</td></loq<>	9	100,000
Coliforms	PASS	<loq< td=""><td>9</td><td>1,000</td></loq<>	9	1,000
Qualititave Analysis		Detected	or Not-d	etected
E. Coli	PASS		lot-detected	
Salmonella	PASS		lot-detected	
Pseudomonas	PASS		Not-detected	

Heavy Me	vy Metals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<loq< td=""><td>46</td><td>2000</td></loq<>	46	2000
Cadmium	PASS	<loq< td=""><td>46</td><td>820</td></loq<>	46	820
Mercury	PASS	<loq< td=""><td>46</td><td>400</td></loq<>	46	400
Lead	PASS	70	46	1200

Pesticides	Status	Sample (PPB)	LOQ (PPB)
cequinocyl	PASS	<loq< td=""><td>10</td></loq<>	10
bamectin	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
midacloprid	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
lant 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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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# 61387736101164525768) 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.