

Certificate of Analysis August 7, 2020

Sample ID:

FP-20-0487

Product name:

Plus CBD Oil Extra Strength

Hemp Balm Re-test

Batch/Lot#:

63K19

Strength:

37g 100mg

New Expiration:

07/22 per MEMO-20-017

Analyst:

HP





Physical properties	Result	Method
Appearance	Pass	Organoleptic
Color	Pass	Organoleptic
Aroma	Pass	Organoleptic

Aroma	Pass	Organoleptic
Cannabinoid:	mg:	Method:
CBD	100.10	HPLC
CBDV	1.63	HPLC
CBDA	ND	HPLC
CBGA	2.08	HPLC
CBG	1.57	HPLC
CBN	0.31	HPLC
Δ^9 -THC	2.57	HPLC
CBC	10.21	HPLC
THCA	ND	HPLC
Total cannabinoids:	118.5 mg	
Sample size:	37.00 g	
THC by mass:	0.0070 %	

ND = NOT DETECTED

Hayle Pall.

AUG 08 2020

Analyst I

Hayley Palmer, B.S. QC Lab Assistant Date

AUG 1 0 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

CV Sciences, Inc.

2688 South Rainbow Blvd.

Las Vegas, NV 89146 Dalia Chandler

2007DBL0286.7018.R1

Batch FP-20-0487 Lot 63K19

Ordered 7/24/2020

Completed 8/3/2020

Plus CBD Oil 37g 100mg Extra Strength Hemp Balm Re-test, New Expiration: 07/22 per MEMO-20-017

Cannabino	ids			经验的意
92.47		0.2	5	37
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.00	0.25	2.5	
CBDA	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.00	0.01	0.1	
THCA-A	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.00	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.00	<foo< td=""><td><loq< td=""><td></td></loq<></td></foo<>	<loq< td=""><td></td></loq<>	
СВС	0.00	0.01	0.1	
CBL	0.00	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<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>8</td><td>10,000</td></loq<>	8	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>8</td><td>1,000</td></loq<>	8	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>8</td><td>100,000</td></loq<>	8	100,000
Coliforms	PASS	<loq< td=""><td>8</td><td>1,000</td></loq<>	8	1,000
Qualititave Analysis		Detected	or Not-de	etected
E. Coli	PASS	1	lot-detected	
Salmonella	PASS		lot-detected	
Pseudomonas	PASS		lot-detected	

Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<rod< td=""><td>48</td><td>2000</td></rod<>	48	2000
Cadmium	PASS	<ru></ru>	48	820
Mercury	PASS	<loq< td=""><td>48</td><td>400</td></loq<>	48	400
Lead	PASS	56	48	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

The hemp extract is the product of a batch tested by the independent testing laboratory;
The batch contained a total delta-9-tetrahydrocannabinot concentration that did not exceed 0.3 percent pursuant to the testing of a random sample of the batch; and
The batch does not contain contaminants unsafe for human consumption.*





Director

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 (MMRE 8188773610116527569) using wild testing methodoles 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.* Tested analytes and limits were set by the customer. This Certificate shall not be reproducted except in full, without the written approval of DB Labs.



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