

Certificate of Analysis June 13, 2019

Sample ID:

FP-19-0684

Product name Plus CBD Oil Original Hemp Balm

Batch/Lot#:

19157

Strength:

37g 50mg

Expiration:

04/21

Physical properties	Result	Method	Analyst
Appearance	Pass	Organoleptic	HP
Color	Pass	Organoleptic	HP
Aroma	Pass	Organoleptic	HP
Cannabinoid:	mg:	Method:	Analyst:
CBD	17.69	HPLC	HP
CBDV	0.00	HPLC	HP
CBDA	33.38	HPLC	HP
CBG	0.64	HPLC	НР
CBGA	0.54	HPLC	НР
CBC	1.03	HPLC	НР
CBN	0.00	HPLC	НР
Δ^9 -THC	1.15	HPLC	HP
THCA	0.00	HPLC	HP
Total CBD/CBDA	51.07 mg		
Total cannabinoids:	54.4 mg		
Sample size:	37.00 g		
THC by mass: Hayle fall.	0.0031 %	V	1 3 2019
M4N 4.2 2010	JUN 1		

JUN 13 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.

1906DBL0101.5456

2688 South Rainbow Blvd.

Batch FP-19-0684

Las Vegas, NV 89146

Dalia Chandler

Lot 19157 Ordered 6/12/2019

Completed 6/15/2019

Plus CBD Oil 37g 50mg Original Hemp Balm EXP: 04/21

Cannabino	ids			
47.72		0.1	3	37
Total CBD (mg/unit)		% Total (CBD	Unit weight (g)
Cannabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.04	0.042	0.42	
CBDA	0.04	0.087	0.87	
d9-THC	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.04	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.04	<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>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		lot-detected	
Salmonella	PASS	N	lot-detected	
Pseudomonas	PASS		lot-detected	

Heavy Me	tals			
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	<loq< td=""><td>46</td><td>1200</td></loq<>	46	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	
n-Heptane	PASS	500	
n-Pentane	PASS	500	
Benzene	PASS	500	



Stacy Gardalen Director

Glen Marquez

Quality Control





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