

Certificate of Analysis January 14, 2019

Sample ID: FP-19-0023

Product name Plus cbd oil spray café mocha

Batch/Lot#: 9003352

Strength: 2oz 500mg

Expiration: 01/21

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	VK
Color	Pass Organoleptic		VK
Aroma	Pass	Organoleptic	VK
Cannabinoid:	mg:	Method:	Analyst:
CBD	503.14	HPLC	VK
CBDV	6.00	HPLC	VK
CBDA	2.18	HPLC	VK
CBG	11.79	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	12.52	HPLC	VK
CBN	0.00	HPLC	VK
Δ ⁹ -THC	13.89	HPLC	VK
THCA	0.00	HPLC	VK
Total cannabinoids:	549.5 mg		
Sample size:	54 g		
THC by mass:	0.0257 %		

JAN 1 4 2019

vst D.

Vandana Kothari, M.S., B.Pharm

QC Supervisor

Reviewed By

Date

Lisa Tripi, M.S., B.A.

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences, Inc.

1901DBL0086.0284

2688 South Rainbow Blvd.

Las Vegas NV 89146

Dalia Chandler

Batch FP-19-0023 Lot 9003352 Ordered 1/11/2019

Completed 1/15/2018

Plus CBD Oil 2oz 500mg Hemp Spray Cafe Mocha EXP 01/21

Cannabino	ids			
471.63		0.8	7	54
Total CBD (mg/unit)		% Total 0	BD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.07	0.9	8.7	I
CBDA	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.07	0.1	0.8	
CBDVA	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.07	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.07	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	

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>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	obornes	Detected	or Not-d	etected
E. Coli	PASS	1	lot-detected	
Salmonella	PASS		lot-detected	
Pseudomonas	PASS	•	Not-detected	

Heavy Me	Status	Sample	LOQ	Limit
	Pass/Fail	РРВ	РРВ	PPB
Arsenic	PASS	133	47	2000
Cadmium	PASS	<loq< td=""><td>47</td><td>820</td></loq<>	47	820
Mercury	PASS	<loq< td=""><td>47</td><td>400</td></loq<>	47	400
Lead	PASS	<loq< td=""><td>47</td><td>1200</td></loq<>	47	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



Stacy Gardalen Director

Glen Marquez Quality Control

Direction

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 Del Labs, LLC (LMMER 5188773610115457569) using wild testing methodses 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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