

Certificate of Analysis May 22, 2018

Sample ID: FP-18-0473

Product name Plus cbd oil ps80 free spray café mocha

Batch/Lot#: 8129351

Expiration: 05/20

Strength: 1oz 100mg

Physical properties	Result	Method	Analyst
Appearance	<u>Pass</u>	Organoleptic	VK
Color	<u>Pass</u>	Organoleptic	VK
Aroma	<u>Pass</u>	Organoleptic	VK
Cannabinoid:	mg:	Method:	Analyst:
CBD	97.90	HPLC	VK
CBDV	1.63	HPLC	VK
CBDA	5.02	HPLC	VK
CBG	0.00	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	4.61	HPLC	VK
CBN	0.00	HPLC	VK
Δ^9 -THC	5.44	HPLC	VK
THCA	0.00	HPLC	VK
Total cannabinoids:	114.6 mg		
Sample size:	27 g		
THC by mass: Value	0.0201 %	90 2 1	OH I

MAY 2 2 2018

Analyst Date

Reviewed By

Date

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

Analytical Chemist

Dalia Chandler, M.S., B.S.

MAY 2 2 2018

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences

2688 South Rainbow Blvd. Las Vegas, NV 89146

1805DBL0108.3111

Batch FP-18-0473

Lot 8129351

Ordered 5/17/2018

Completed 5/21/2018

Plus CBD Oil 1oz Cafe Mocha Spray PS80 Free 100mg

Cannabinoids	;		
98.2		0.36	27
Fotal CBD (mg/unit)		% Total CBD	Unit Weight (g)
Cannnabinoid	Mass %	Mass mg/g	
CBD	0.36	3.64	
CBDA	ND	ND	
d9-THC	ND	ND	
THCA-A	ND	ND	
d8-THC	ND	ND	
THCV	ND	ND	
CBDV	ND	ND	
CBDVA	ND	ND	
CBGA	ND	ND	
CBG	ND	ND	
CBN	ND	ND	
СВС	ND	ND	
CBL	ND	ND	

Result	LOQ CFU/g
ND	
	80
ND	800
ND	80
ND	ND
ND	ND
ND	ND
	ND ND ND

Heavy Metals		
Compound	Result	LOQ
	PPM	PPM
Arsenic	ND	0.05
Cadmium	ND	0.05
Mercury	ND	0.05
Lead	ND	0.05

Pesticides/PG	R*	
Compound	Result	LOQ
	PPM	PPM
Acequinocyl	ND	0.50
Abamectin	ND	0.20
Bifenazate	ND	0.10
Daminozide	ND	0.10
Fenoxycarb	ND	0.10
Fludioxonil	ND	0.20
midacloprid	ND	0.05
Myclobutanil	ND	0.10
Pyrethrin	ND	0.10
Spinosad	ND	0.10
Spiromesifen	ND	0.10
Spirotetramat	ND	0.05

Compound	Result	Spec Limit
	PPM	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

Pseudomonas is outside of our ISO/IEC 17025:2005 accreditation

Stray (Sp. dales)

Glen Marquez

Director

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, LIC (MMER 61887736101164527568) 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.



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