

Certificate of Analysis May 31, 2018

Sample ID:

FP-18-0520

<u>Product name</u> Plus cbd oil capsules

Batch/Lot#:

RE515A

Strength:

10mg 30ct

Physical properties	Result	Method	Analyst
Appearance	Pass	Organoleptic	VK
Color	Pass	Organoleptic	VK
Aroma	Pass	Organoleptic	VK
Cannabinoid:	mg:	Method:	Analyst:
	10.54	HPLC	VK
CBDV	0.23	HPLC	VK
CBDA	0.22	HPLC	
CBG	0.16	HPLC	VK
CBGA	0.00		VK
СВС		HPLC	VK
CBN	0.49	HPLC	VK
	0.06	HPLC	VK
Δ ⁹ -THC	0.43	HPLC	VK
THCA	0.00	HPLC	
Total cannabinoids:	12.1 mg	HPLC	VK
Sample size:	_		
1	1 Capsule		

0.0776 %

MAY 3 1 2018

Analyst

Date

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

Analytical Chemist

THC by mass:

MAY 3 1 2018

Reviewed By

Date

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

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences

2688 South Rainbow Blvd. Las Vegas, NV 89146

1805DBL0188.3305

Batch FP-18-0520 Lot RE515A Ordered 5/31/2018

Completed 6/5/2018

PLUS CBD OIL 10MG 30CT CAPSULES

Cannabinoids			
11.6		2.15	0.54
Total CBD (mg/unit)		% Total CBD	Unit Weight (g
Cannnabinoid	Mass	Mass	
	%	mg/g	
CBD	2.15	21.54	
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	
CBC	0.25	2.50	
CBL	ND	ND	

Microbiology	robiology		
Compound	Result	LOQ	
	CFU/g	CFU/g	
Mold/Mildew/Yeast	ND	90	
Aerobic Bacteria	ND	900	
Coliforms	ND	90	
Pseudomonas	ND	ND	
E. Coli	ND	ND	
Salmonella	ND	ND	

Heavy Metals	leavy Metals		
Compound	Result	LOQ	
	PPM	PPM	
Arsenic	0.02	0.02	
Cadmium	ND	0.02	
Mercury	ND	0.02	
Lead	0.08	0.02	

Compound	Result	LOQ
1001 000	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
Imidacloprid	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

Strey Malalan

Glen Marquez

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 (MME# 61887736101164525768) 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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