

Certificate of Analysis August 1, 2018

Sample ID:

FP-18-0815

Product name Plus cbd oil raw softgel

Batch/Lot#:

UC180424-32

Strength:

5mg 30ct

Expiration:

06/20

Physical properties	Result	Method	Analyst
Appearance	Pass	Organoleptic	VK
Color	Pass	Organoleptic	VK
Aroma	Pass	Organoleptic	VK
Cannabinoid:	mg:	Method:	Analyst:
CBD	2.41	HPLC	VK
CBDV	0.09	HPLC	VK
CBDA	3.26	HPLC	VK
CBG	0.06	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	0.20	HPLC	VK
CBN	0.02	HPLC	VK
Δ ⁹ -THC	0.12	HPLC	VK
THCA	0.00	HPLC	VK
Total CBDCBDA	5.67 mg		
Total cannabinoids:	6.1 mg		
Sample size:	0.4 g		

0.0306 %

Date

AUG 0 1 2018

Analyst

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

Analytical Chemist

THC by mass:

Reviewed By

Date

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

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences 2688 South Rainbow Blvd. Las Vegas

Las Vegas, NV 89146

1807DBL0143.4182

Batch FP-18-0815

Lot UC180424-32 Ordered 8/2/2018

Completed 8/6/2018

Plus CBD Oil 30ct 5mg Raw Hemp Softgels EXP 06/20

5.5		1.46	0.3795
Total CBD (mg/unit)		% Total CBD	Unit Weight (
Cannnabinoid	Mass	Mass	
	%	mg/g	
CBD	0.70	6.99	
CBDA	0.76	7.58	
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	ND	ND	
CBL	ND	ND	

Microbiology	icrobiology			
Compound	Result	LOQ		
	CFU/g	CFU/g		
Mold/Mildew/Yeast	ND	90		
Aerobic Bacteria	ND	900		
Coliforms	ND	90		
Pseudomonas	ND	1		
E. Coli	ND	1		
Salmonella	ND	1		
*TNC = Too Numerous to Count, **ND =	Not Detected			

Heavy Metals			
Compound	Result	LOQ	
	PPM	PPM	
Arsenic	0.47	0.03	
Cadmium	ND	0.03	
Mercury	ND	0.03	
Lead	ND	0.03	

Pesticides/PGR*			
Compound	Result	LOQ	
	РРМ	РРМ	
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 Medale

Stacy Gardalen

Kelly Zaugg

4439 Polaris Ave.

Director

Director

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 (MME/in 61887736101164527768) using valid testing methodologies and a quality system as required by Nevadad state law. Avulers reported relate only to the product tested. DB Labs makes no claims as to 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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