



Certificate of Analysis
March 16, 2018

Sample ID: FP-18-0238

Product name Plus cbd oil capsules

Batch/Lot#: RB200A

Strength: 10mg 30ct

<u>Cannabinoid:</u>	<u>mg:</u>	<u>Method:</u>	<u>Analyst:</u>
CBD	10.08	HPLC	VK
CBDV	0.18	HPLC	VK
CBDA	0.85	HPLC	VK
CBG	0.14	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	0.47	HPLC	VK
CBN	0.05	HPLC	VK
Δ^9 -THC	0.54	HPLC	VK
THCA	0.00	HPLC	VK

Total cannabinoids: 12.3 mg
Sample size: 1 Capsule
THC by mass: 0.1220 %


MAR 16 2018

Analyst Date

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


MAR 16 2018

Reviewed By Date

Dalia Chandler, M.S., B.S.
QA/QC Manager



Certificate of Analysis

CV Sciences

2688 South Rainbow Blvd
Las Vegas, NV 89146

Sample

1803DBL0067.1824

Batch FP-18-0238

Lot RB200A

Ordered 3/15/2018

Completed 3/21/2018

Plus cbd oil capsules 10mg 30ct

Cannabinoids			
	9.0	2.02	0.44
	Total CBD (mg/unit)	% Total CBD	Unit Weight (g)
Cannabinoid	Mass %	Mass mg/g	
CBD	2.02	20.2	
CBDa	0.16	1.6	
d9-THC	0.14	1.4	
THCA-A	ND	ND	
d8-THC	ND	ND	
THCV	ND	ND	
CBDV	0.06	0.6	
CBDVA	0.00	0.0	
CBGA	ND	ND	
CBG	ND	ND	
CBN	ND	ND	
CBC	0.12	1.2	
CBL	ND	ND	

Pesticides/PGR*		
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
Imidacloprid	ND	0.05
Myclobutanil	ND	0.10
Pyrethrin	ND	0.10
Spinosad	ND	0.10
Spiromesifen	ND	0.10
Spirotetramat	ND	0.05

Microbiology		
Compound	Result	LOQ
	CFU/g	CFU/g
Mold/Mildew/Yeast	ND	110
Aerobic Bacteria	ND	1100
Coliforms	ND	110
Pseudomonas	ND	ND
E. Coli	ND	ND
Salmonella	ND	ND

Residual Solvents		
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
n-Heptane	PASS	500
n-Pentane	PASS	500
Benzene	PASS	500

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

Pseudomonas is outside of our ISO/IEC 17025:2015 accreditation

Stacy Gardalen

Director

Glen Marquez

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# 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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