



Certificate of Analysis
February 16, 2018

Sample ID: FP-18-0126
Product name Plus cbd oil capsules 2ct 10pk
Batch/Lot#: QG777-CV009
Strength: 15mg /Capsule

<u>Physical properties</u>	<u>Result</u>	<u>Method</u>	<u>Analyst</u>
Appearance	<u>Passes</u>	Organoleptic	VK
Color	<u>Passes</u>	Organoleptic	VK
Aroma	<u>Passes</u>	Organoleptic	VK

<u>Cannabinoid:</u>	<u>mg:</u>	<u>Method:</u>	<u>Analyst:</u>
<u>CBD</u>	<u>13.20</u>	<u>HPLC</u>	<u>VK</u>
CBDV	0.35	HPLC	VK
CBDA	0.43	HPLC	VK
CBG	0.20	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	0.60	HPLC	VK
CBN	0.09	HPLC	VK
Δ^9 -THC	0.30	HPLC	VK
THCA	0.00	HPLC	VK

Total cannabinoids: 15.2 mg
Sample size: 1 Capsule
THC by mass: *VK* 0.0496 %

FEB 16 2018

DA
FEB 20 2018

Analyst Date

Reviewed By Date

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

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



Certificate of Analysis

CV Sciences

2688 South Rainbow Blvd.

Las Vegas, NV 89146

Sample

1802DBL0087.1128

Batch FP-18-0126

Lot QG777-CV009

Ordered 2/15/2018

Completed 2/22/2018

Plus CBD Oil 2ct 10pk 15mg Decarb Capsules

Cannabinoids

12		2.04		0.58	
Total CBD (mg/unit)		% Total CBD		Unit Weight (g)	
Cannabinoid	Mass %	Mass mg/g			
CBD	2.04	20.41			
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	0.10	0.97			
CBL	ND	ND			

Total CBD = CBDa + CBD

Pesticides/PGR*

Compound	Result	LOQ
	PPM	PPM
Acequinocyl	ND	0.01
Abamectin	ND	0.01
Bifenazate	ND	0.01
Daminozide	ND	0.01
Fenoxycarb	ND	0.01
Fludioxonil	ND	0.01
Imidacloprid	ND	0.01
Myclobutanil	ND	0.01
Pyrethrin	ND	0.01
Spinosad	ND	0.01
Spiromesifen	ND	0.01
Spirotetramat	ND	0.01

Microbiology

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

*TNC = Too Numerous to Count; **ND = Not Detected

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	0.21	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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