

Certificate of Analysis July 5, 2018

Sample ID:

FP-18-0666

Product name Plus cbd oil gold hemp softgel

Batch/Lot#:

RF623

Strength:

15mg 10ct

Expiration:

04/20

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	VK
Color	Pass	Organoleptic	VK
Aroma	Pass	Organoleptic	VK
Cannabinoid:	mg:	Method:	Analyst:
CBD	14.54	HPLC	VK
CBDV	0.53	HPLC	VK
CBDA	0.45	HPLC	VK
CBG	0.17	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	0.68	HPLC	VK
CBN	0.00	HPLC	VK
Δ ⁹ -THC	0.34	HPLC	VK
THCA	0.00	HPLC	VK
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Total cannabinoids:

16.7 mg

Sample size:

1 Softgel

THC by mass:

0.0875 %

JUL 05 2018

JUL 0 6 2018 Reviewed By

Date

Analyst

Date

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

Analytical Chemist

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

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences

1807DBL0015.3862

2688 South Rainbow Blvd. Las Vegas Las Vegas, NV 89146

Batch FP-18-0666 Lot RF623 Ordered 7/5/2018

Completed 7/9/2018

PLUS CBD OIL 15MG 10CT GOLD HEMP SOFTGELS EXP 04/20

Cannabinoids			
14.3		3.76	0.38
Total CBD (mg/unit)		% Total CBD	Unit Weight (g)
Cannnabinoid	Mass	Mass	
	%	mg/g	
CBD	3.76	37.61	
CBDA	ND	ND	
d9-THC	ND	ND	
THCA-A	ND	ND	
d8-THC	ND	ND	
THCV	ND	ND	
CBDV	0.12	1.18	
CBDVA	ND	ND	
CBGA	ND	ND	
CBG	ND	ND	
CBN	ND	ND	
CBC	0.28	2.83	
CBL	ND	ND	1

Pesticides/PG	Charling (BIS)	
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

Result	LOQ
CFU/g	CFU/g
ND	90
ND	900
ND	90
ND	ND
ND	ND
ND	ND
	CFU/g ND ND ND ND

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

Heavy Metals		
Compound	Result	LOQ
***	PPM	PPM
Arsenic	0.11	0.03
Cadmium	ND	0.03
Mercury	ND	0.03
Lead	ND	0.03

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

Stacy Gardalen

Kelly Zaugg

4439 Polaris Ave.

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 (IMME 61887736101164525768) using valid testing methodologies and a quality system as required by Newada state law. Avulese 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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