

Certificate of Analysis

April 24, 2018

Sample ID: FP-18-0362

Product name Plus CBD oil gold drops Goji berry

Batch/Lot#: 8081357

Strength: 2 oz 750 mg

<u>Physical properties</u>	<u>Result</u>	<u>Method</u>	<u>Analyst</u>
Appearance	Pass	Organoleptic	OM
Color	Pass	Organoleptic	OM
Aroma	Pass	Organoleptic	OM
<u>Cannabinoid:</u>	<u>mg:</u>	<u>Method:</u>	<u>Analyst:</u>
CBD	772.36	HPLC	OM
CBDV	16.46	HPLC	OM
CBDA	16.38	HPLC	OM
CBG	12.53	HPLC	OM
CBGA	17.75	HPLC	OM
CBC	36.42	HPLC	OM
CBN	6.60	HPLC	OM
Δ ⁹ -THC	23.92	HPLC	OM
THCA	17.52	HPLC	OM

Total cannabinoids: 920.0 mg

Sample size: 54 g

THC by mass: 0.0443 %

Oswaldo Marinotti 24 APR 2018

Analyst

Date

DA
APR 24 2018

Reviewed By

Date

Oswaldo Marinotti, PhD
Senior Biochemist

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



Certificate of Analysis

CV Sciences

2688 South Rainbow Blvd.

Las Vegas, NV 89146

Sample

1804DBL0142.2585

Batch FP-18-0362

Lot 8081357

Ordered 4/25/2018

Completed 4/28/2018

Plus CBD Oil 2oz 750mg Gold Drops Goji Berry

Cannabinoids

801.3			1.48			54		
Total CBD (mg/unit)			% Total CBD			Unit Weight (g)		
Cannabinoid	Mass %	Mass mg/g						
CBD	1.48	14.84						
CBDA	0.05	0.48						
d9-THC	0.00	0.00						
THCA-A	0.00	0.00						
d8-THC	0.00	0.00						
THCV	0.00	0.00						
CBDV	0.00	0.00						
CBDVA	0.00	0.00						
CBGA	0.00	0.00						
CBG	0.00	0.00						
CBN	0.00	0.00						
CBC	0.08	0.80						
CBL	0.00	0.00						

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	90
Aerobic Bacteria	ND	900
Coliforms	ND	90
Pseudomonas	ND	ND
E. Coli	ND	ND
Salmonella	ND	ND

Heavy Metals

Compound	Result	LOQ
	PPM	PPM
Arsenic	0.00	0.05
Cadmium	0.00	0.05
Mercury	0.00	0.05
Lead	0.00	0.05

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

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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