

Certificate of Analysis May 31, 2018

Sample ID: FP-18-0515

Product name Plus cbd oil gold drops peppermint

Batch/Lot#: 8142320

Strength: 1oz 250mg

Physical properties	Result	Method	<u>Analyst</u>
Appearance	Pass	Organoleptic	VK
Color	Pass	Organoleptic	VK
Aroma	Pass	Organoleptic	VK
Cannabinoid:	mg:	Method:	Analyst:
CBD	245.75	HPLC	VK
CBDV	7.86	HPLC	VK
CBDA	5.02	HPLC	VK
CBG	3.76	HPLC	VK
CBGA	0.00	HPLC	VK
CBC	12.76	HPLC	VK
CBN	1.50	HPLC	VK
Δ ⁹ -THC	6.54	HPLC	VK
THCA	0.00	HPLC	VK
Total cannabinoids:	283.2 mg		
Sample size:	27 g		
THC by mass:	0.0242 %		011

MAY 3 1 2018

Analyst Date Reviewed By

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

Analytical Chemist

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

Date

QA/QC Manager



Certificate of Analysis

Sample

CV Sciences

1805DBL0180.3289

2688 South Rainbow Blvd. Las Vegas, NV 89146

Batch FP-18-0515 Lot 8142320 Ordered 5/31/2018

Completed 6/5/2018

Plus CBD Oil 1oz 250mg Peppermint Gold Drops PS80 Free

Cannabinoids			
233.2		0.86	27
Total CBD (mg/unit)		% Total CBD	Unit Weight (g)
Cannnabinoid	Mass %	Mass mg/g	
CBD	0.86	8.64	
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	ND	ND	
CBL	ND	ND	

CBL	ND ND		
Microbiology			
Compound	Result	LOQ	
	CFU/g	CFU/g	
Mold/Mildew/Yeast	ND	100	
Aerobic Bacteria	ND	1000	
Coliforms	ND	100	
Pseudomonas	ND	ND	
E. Coli	ND	ND	
Salmonella	ND	ND	

Heavy Metals			
Compound	Result	LOQ	
-1070-1	PPM	PPM	-
Arsenic	ND	0.04	
Cadmium	ND	0.04	
Mercury	ND	0.04	
Lead	0.06	0.04	

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

Pesticides/PGI	R*	
Compound	Result	LOQ
	PPM	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

DIRECTOR OF A DI



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