

Certificate of Analysis



Report # 079

TX MME: Compassionate Cultivation

TX MME ID: 0005

Batch: MCT-Tincture Peppermint

(I-00079)

BioTrack ID: 6685 1474 4238 8847

Potency	Results (%wt)
CBDA	0.00
CBD	10.09
THCA	0.00
THC	0.45
CBN	0.00
Total CBD*	10.09
Total THC**	0.45
Total Cannabinoids	10.54

^{*}CBD + (0.877 x CBDA) **THC + (0.877 x THCA)

Microbial Screening	Results	Limits
	(CFU/g)*	(CFU/g)
QA Microbial Screening	PASS	
- Yeast/Mold	ND	10,000
- Total Coliforms	ND	1,000
- Salmonella	ND	ND
- E. Coli	ND	ND

^{*}CFU/g – Colony Forming Units per gram

Heavy Metal Screening	Results	Limits†
Heavy Metals	PASS	
- Arsenic	<0.001ppm	<10 ppm
- Cadmium	0.019 ppm	<4.1 ppm
- Lead	0.019ppm	<6 ppm
- Mercury	<0.001ppm	<2 ppm

[†] Basis on a 1 g daily dose

Signature:

Jáson Hamilton, PhD

Third Party: X	abis
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Product: Oral Tincture (oil based)
Collection Date: 05/31/2019 4:00 PM
Received Date: 05/31/2019 4:30 PM

Visual Inspection: **PASSED**

ND = Not Detected

Residual Solvent	Results	Limits†
Screening	(ppm)	(ppm)
Solvent Testing	PASS	
Class 1 Solvents	ND	ND
Class 2 Solvents		Varies
- Acetonitrile	ND	410
- Hexane	ND	290
- Methanol	ND	3000
- Toluene	ND	890
- Xylenes	ND	2170
Class 3 Solvents		< 0.5%
- Acetone	ND	
- Butane	ND	
- Ethanol	ND	< 0.5%
- Heptane	ND	< 0.3%
- Pentane	ND	
- Propanol	ND	

[†] Basis is 1/10 of permissible daily exposure limits per gram. In ppm otherwise noted.

Pesticide Screening	Results	Limits
Pesticide Panel Testing	PASS	
Detected Pesticides [†]	ND	

[†]Any pesticides detected that are screened are noted here.

Date: ____06/10/2019_____

*The signature indicates the above material has been reviewed and certified