



Certificate of Analysis

Report # 165

TX License Number: 0005
 Batch: Safflower- Plain (1:1)
 (I-00165)
 BioTrack ID: 9052 9854 7251 4079

COA Date: 05/29/2020
 Product: Oral Tincture (oil based)
 Visual Inspection: **PASSED**

Potency	Results (%wt)
CBD	0.50
THC	0.47
CBC	ND
CBG	ND
CBN	ND
CBDV	ND
THCV	ND
CBDA	ND
THCA	ND
CBGA	ND
Total CBD*	0.50
Total THC**	0.47

ND = Not Detected

*CBD + (0.877 x CBDA)

**THC + (0.877 x THCA)

Microbial Screening	Results (CFU/g)*	Limits (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	<0.008ppm	<10 ppm
- Cadmium	<0.008ppm	<4.1 ppm
- Lead	<0.008ppm	<6 ppm
- Mercury	<0.008ppm	<2 ppm

† Basis on a 1g daily dose

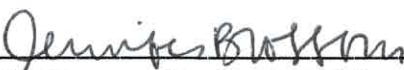
Residual Solvent Screening	Results (ppm)	Limits† (ppm)
Solvent Testing	PASS	
Class 1 Solvents	ND	ND
Class 2 Solvents	ND	Varies
Class 3 Solvents		< 0.5%
- Acetone	ND	< 0.5%
- Butane	ND	
- Ethanol	ND	
- Heptane	ND	
- Pentane	ND	
- Propanol	ND	

ND = Not Detected

† 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.


 Jennifer Blossom, Director of QA/QC


 Dalton Edwards, Safety and Compliance Manager

06.01.2020
 Date

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