



**Texas Original**  
Compassionate Cultivation

# Certificate of Analysis

TX License Number: 0005  
 Product: Safflower Tincture (3:1)  
 Batch: TNC31S-4079

COA/Test Date: 05/25/2021  
 Best by Date: 05/13/2022  
 Visual Inspection: **PASSED**

Potency	Results (%wt)
<b>CBD</b>	<b>1.72</b>
<b>THC</b>	<b>0.48</b>
CBN	ND
CBDA	ND
THCA	ND
<b>Total CBD*</b>	<b>1.72</b>
<b>Total THC**</b>	<b>0.48</b>

Residual Solvents	Results (ppm)	Limits (ppm)
Residual Solvent Testing	<b>PASS</b>	
<b>Class 3 Solvents</b>		5000
- Acetone	<100	5000
- Ethanol	<100	
- Pentane	<100	
- 2-Propanol	<100	

ND = Not Detected

\*CBD + (0.877 x CBDA)

\*\*THC + (0.877 x THCA)

Microbials	Results (CFU/g)*	Limits (CFU/g)
Microbial Testing	<b>PASS</b>	
- Yeast/Mold	ND	10,000
- Salmonella	ND	ND
- E. Coli	ND	ND

Heavy Metals	Results (ppm)	Limits† (ppm)
Heavy Metal Testing	<b>PASS</b>	
- Arsenic	<0.008	<10
- Cadmium	<0.008	<4.1
- Lead	<0.008	<6
- Mercury	<0.008	<2

† Basis on a 1 g daily dose

ND = Not Detected

\*CFU/g = Colony Forming Units per gram

Pesticides	Results	Limits
Pesticide Testing	<b>PASS</b>	
Detected Pesticides†	ND	

†Any pesticides detected that are screened are noted here

ND = Not Detected



Wayne Reddell, Senior Analytical Chemist

05/25/2021

Date



Jennifer Blossom, Director of QA/QC

05/25/2021

Date