

<b>CERTIFICATE OF ANALYSIS</b>	February 7, 2020
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**Manufacture Date:** 2/7/2020

**Batch ID:** FD200207T3000C

**Matrix:** 3000 mg Full Spectrum Distillate Tincture, MCT Oil Carrier, Cinnamon Flavor, 1 Fl Oz / 30 mL



<b>AUTHORIZATION</b> Frank Mulligan, Lab Director	<b>SIGNATURE</b> 	<b>DATE</b> 2/7/2020
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Lab sample analyzed for cannabinoid profile and potency by Convergence Chromatography (CC) in accordance with the requirements of ISO/IEC 17025. These test results relate only to the article listed in this report. This report may not be reproduced except in its entirety.

### CANNABINOID POTENCY RESULTS

Cannabinoid	Weight (%)	(mg/unit)
THCA	*ND	0.00
Δ9-THC	0.296	87.30
Δ8-THC	*ND	0.00
THCV	*ND	0.00
CBDa	*ND	0.00
CBD	8.974	2694.00
CBDV	0.187	53.61
CBN	*ND	0.00
CBGa	*ND	0.00
CBG	0.019	6.17
CBC	0.742	211.47
<b>MAX THC</b>	0.296	87.30
<b>MAX CBD</b>	8.974	2694.00
<b>TOTAL ACTIVE</b>	10.14	3052.55

**Max THC (and Max CBD)** are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation:  $\text{Max THC} = (0.877 \times \text{THCA}) + \text{THC}$ .

\*ND = None detected above the Lowest Limits of Detection (LLD).

**THIS PROVISIONAL ANALYSIS DATA IS PROVIDED AS AS CERTIFICATE OF STANDARDIZED FORMULATION COMPLIANCE AND IS NOT INTENDED TO REPLACE LABORATORY ANALYSIS FROM AN INDEPENDENT THIRD PARTY LABORATORY.**