

# Certificate of Analysis

Prepared for

LCJ Herbal Remedies

Product Description: Hemp CBD Tincture 500mg/30mL MCT, CO2, NAT

Invoice Number: 2022-94E

Lot Number: T-06922-B6

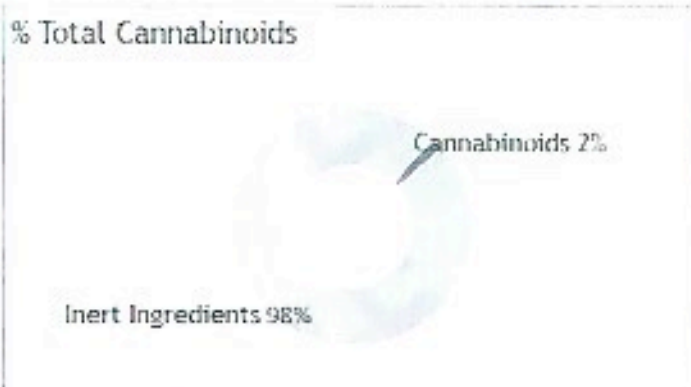
Manufacture Date: Mar 10, 2022

Product Code: T-500-CO2-MCT-NAT-30

Date of Analysis: Mar 11, 2022

Best By Date: Mar 10, 2024

## Cannabinoid Potency - Expected CBD: 16.67 mg/mL ± 10%

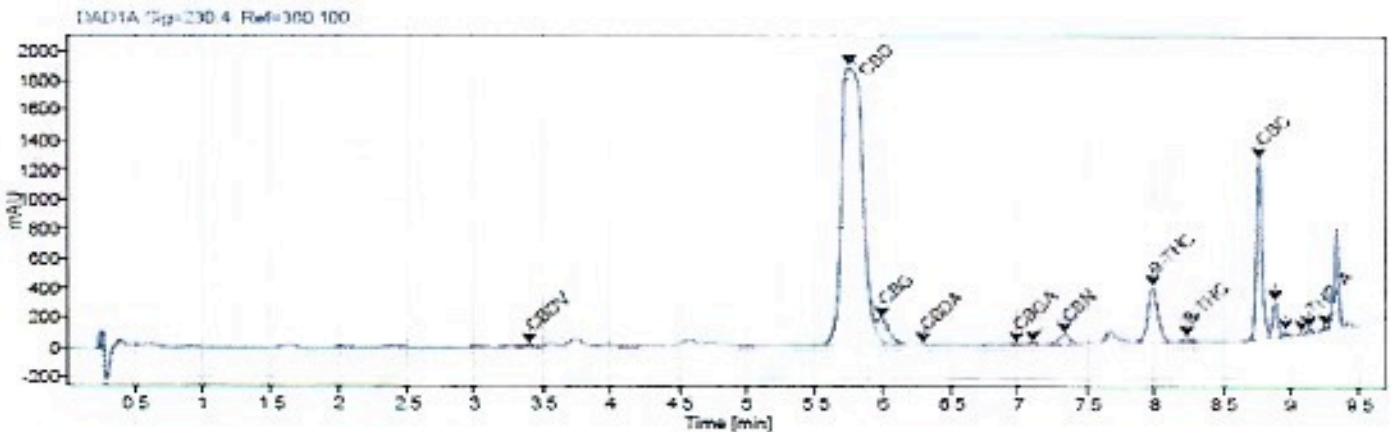


	mg/mL	%	LOQ (mg/mL)
<b>Total CBD:</b>	17.71 mg/mL	1.77%	0.05 mg/mL
CBD:	17.71 mg/mL	1.77%	0.05 mg/mL
CBDA:	<LOQ	<LOQ	0.05 mg/mL
<b>Δ9-THC:</b>	0.67 mg/mL	0.07%	0.05 mg/mL
CBG:	0.78 mg/mL	0.08%	0.05 mg/mL
CBN:	0.32 mg/mL	0.03%	0.05 mg/mL
CBGA:	<LOQ	<LOQ	0.05 mg/mL
CBN:	0.07 mg/mL	0.01%	0.05 mg/mL
CBDA:	<LOQ	<LOQ	0.05 mg/mL
Δ8-THC:	0.06 mg/mL	0.01%	0.05 mg/mL
THC a:	<LOQ	<LOQ	0.05 mg/mL

\*Total Δ9-THC and CBD are calculated taking into account the loss of a carboxyl group during decarboxylation.  
 The formulas are as follows: Δ9-THC = Δ8-THC + (THCA \* 0.8771)    CBD = CBDA + (CBDA \* 0.8771)  
 \*\*Any compounds with results listed as "<LOQ" were below the Limit of Detection and were not detected.  
 \*\*\*LOQ is the limit of quantitation for any given analyte.

Density: 0.922 (g/mL)    Specific Gravity: 0.947

## Chromatogram



Prepared By: N. Stasi  
 Operations Manager  
 Mar 14, 2022

Reviewed By: E. Casey  
 Formulation and R&D Manager  
 Mar 14, 2022

Analyzed via HPLC Under These Conditions: Humidity: 22%    Temperature: 66.4 °F



ISO 9001:2015 Certificate Number: US4293

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