

Certificate of Analysis

Prepared for

LCJ Herbal Remedies

Product Description: Hemp CBD Tincture 1250mg/30mL MCT, CO2, OPPT

Invoice Number: 2022-229A

Lot Number: T-17422-B2

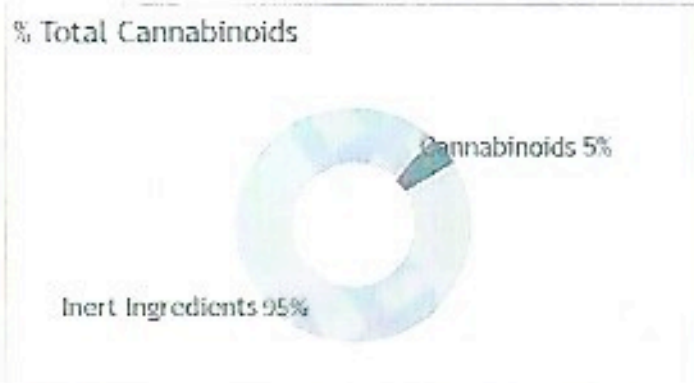
Manufacture Date: Jun 23, 2022

Product Code: T-1250-CO2-MCT-OPPT-30

Date of Analysis: Jun 27, 2022

Best By Date: Jun 23, 2024

Cannabinoid Potency - Expected CBD: 41.67 mg/mL ± 10%

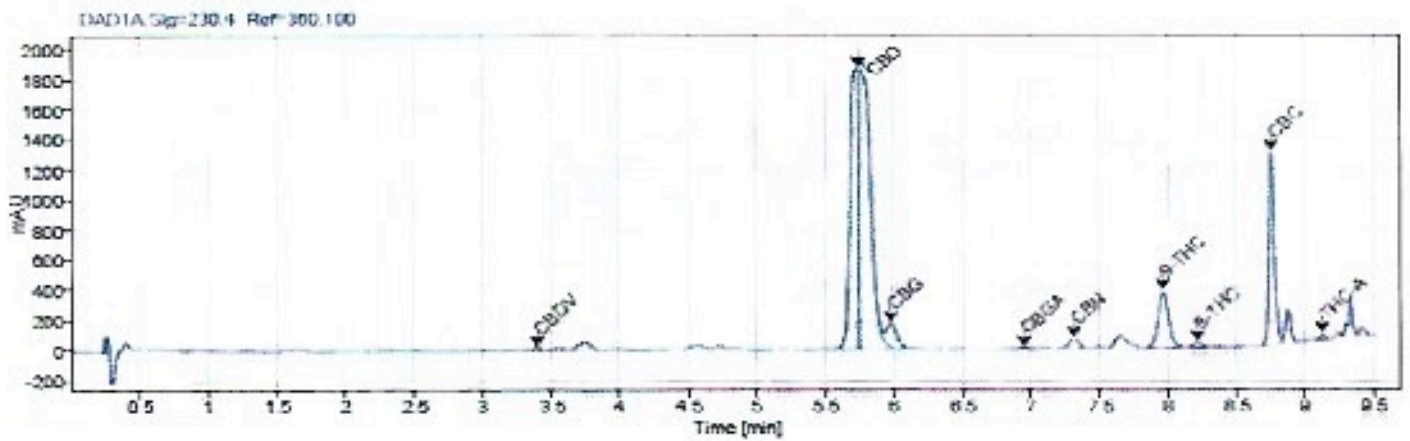


	mg/ml	%	LOQ (mg/ml)
Total CBD:	43.92 mg/ml	4.39%	0.05 mg/ml
CBG	43.92 mg/ml	4.39%	0.05 mg/ml
CBGa	<LOQ	<LOQ	0.05 mg/ml
Δ9-THC:	1.60 mg/ml	0.16%	0.05 mg/ml
THC	1.59 mg/ml	0.16%	0.05 mg/ml
THCa	0.78 mg/ml	0.08%	0.05 mg/ml
CBGa	<LOQ	<LOQ	0.05 mg/ml
CBN	0.12 mg/ml	0.01%	0.05 mg/ml
CBDA	<LOQ	<LOQ	0.05 mg/ml
Δ8-THC	0.14 mg/ml	0.01%	0.05 mg/ml
THC-a	0.07 mg/ml	0.01%	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 = (THCa * 10.8771) / 100; CBD = (CBDA * 10.8771) / 100. **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: 0.945 (g/ml) Specific Gravity: 0.948

Chromatogram



Prepared By: N. Stasi
Operations Manager
Jun 29, 2022

Reviewed By: E. Casey
Formulation and R&D Manager
Jun 29, 2022

Analyzed via HPLC Under These Conditions: Humidity: 25% Temperature: 72.5 °F

ISO 9001:2015 Certificate Number: US4293

Certificate of Analysis test results are based only on the analysis of the product listed in the "Product Description" of this form. Horner Enterprises, LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected compounds reported herein. All analyses conducted at Horner Enterprises, LLC is performed on well-maintained quality instruments utilizing Good Laboratory Practices and validated methodology. This certificate may not be reproduced or put in full without the written approval of Horner Enterprises, LLC. DISCLAIMER: When reviewing certificate ensure watermark is complete and intact. Watermark will present as repeating ME logo diagonally across the entire page. The authenticity of this document is not guaranteed if there is evident modification, blurring, or alterations of the watermark.