

Certificate of Analysis

Prepared for:

LCJ Herbal Remedies
50mg Capsules

Product Description: Hemp CBD Softgel 50mg, OHSO, CO2I

Invoice Number: 2023-100.1

Lot Number: 5G-28322-B1

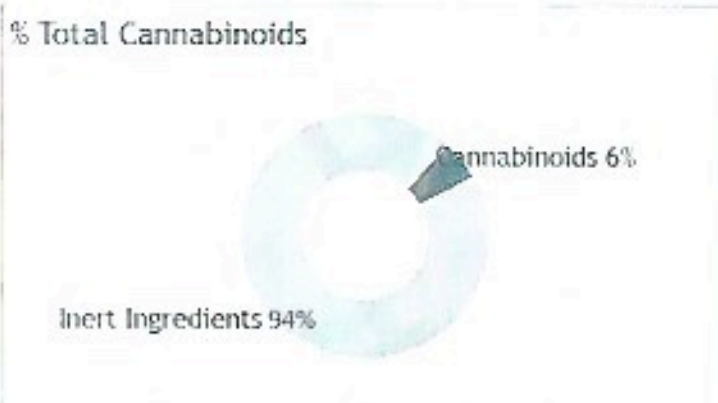
Manufacture Date: Oct 11, 2022

Product Code: 5G-50-CO2I-OHSO-0.5

Date of Analysis: Oct 13, 2022

Best By Date: Oct 11, 2024

Cannabinoid Potency - Expected CBD: 50.00 mg/mL ± 10%

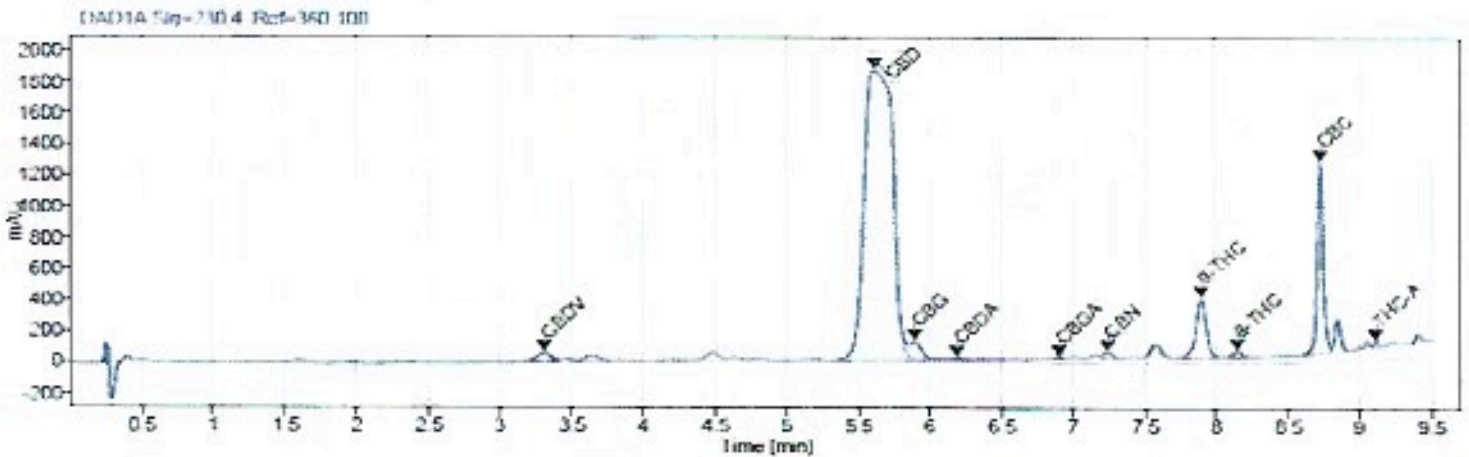


	mg/ml	%	Limit (mg/ml)
Total CBD:	54.33 mg/ml	5.43%	0.05 mg/ml
CBD*	54.31 mg/ml	5.43%	0.05 mg/ml
CBDa	<LOQ	<LOQ	0.05 mg/ml
cb-THC:			
cb-THC	0.88 mg/mL	0.09%	0.05 mg/ml
CBC	0.78 mg/ml	0.08%	0.05 mg/ml
CBG	0.34 mg/ml	0.03%	0.05 mg/ml
THCa	<LOQ	<LOQ	0.05 mg/ml
CBN	<LOQ	<LOQ	0.05 mg/mL
CBDA	<LOQ	<LOQ	0.05 mg/ml
THC	0.08 mg/ml	0.01%	0.05 mg/ml
THC2	<LOQ	<LOQ	0.05 mg/ml

Density: 0.940 (kg/m³) Specific Gravity: 0.947

*Total cb-THC and CBD are calculated taking into account the loss of a carbonyl group during decarboxylation. The formulas are as follows: cb-THC = d7THC + (THCa * 0.877) CBD = CBDa + (CBDA * 0.877)
**Any compound 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.

Chromatogram



Prepared By: N. Stasi
Operations Manager
Jan 25, 2024

Reviewed By: E. Casey
Formulation and R&D Manager
Jan 25, 2024

Analyzed via HPLC Under These Conditions: Humidity: 29% Temperature: 65.7 °F

ISO 9001:2015 Certificate Number: US4293

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V 4.0, Issue Date: 23SEP2020 LAB-400-004