## Certificate of Analysis

**Company:** One Love Cannabis

**Sample ID:** Don Carlos

**Lot:** 01

**Report Date:** 12/6/2023

**Matrix:** Flower

**Date Analyzed:** 12/5/2023

**Customer ID:** 221107-1

**Date Sampled:** N/A

**Analyst:** 048

**Grower License #:** SCLT0101

**Date Received:** 11/13/2023

**Report ID:** C231113AQ

## Terpenes Summary

| Terpene | LOQ (mg/g) | Results (mg/g) | Weight (%) |
|---|---|---|---|
| α- Pinene | 0.010 | 1.142 | 0.114 |
| Camphene | 0.010 | 0.223 | 0.022 |
| β-Myrcene | 0.010 | 3.331 | 0.333 |
| b-Pinene | 0.010 | 2.044 | 0.204 |
| 3-Carene | 0.010 | 0.021 | 0.002 |
| α-Terpinene | 0.010 | <LOQ | <LOQ |
| Limonene | 0.010 | 4.332 | 0.433 |
| ρ-Cymene | 0.010 | <LOQ | <LOQ |
| Ocimene | 0.010 | 2.084 | 0.208 |
| Eucalyptol | 0.010 | 0.028 | 0.003 |
| Ɣ-Terpinene | 0.010 | 0.016 | 0.002 |
| Terpinolene | 0.010 | 0.348 | 0.035 |
| Linalool | 0.010 | 1.294 | 0.129 |
| Isopulegol | 0.010 | <LOQ | <LOQ |
| Geraniol | 0.010 | <LOQ | <LOQ |
| Caryophyllene | 0.010 | 6.006 | 0.601 |
| α-Humulene | 0.010 | 2.695 | 0.270 |
| Trans-Nerolidol | 0.010 | <LOQ | <LOQ |
| Cis-Nerolidol | 0.010 | <LOQ | <LOQ |
| Guaiol | 0.010 | <LOQ | <LOQ |
| Caryophyllene Oxide | 0.010 | 0.119 | 0.012 |
| α-Bisabolol | 0.010 | 0.058 | 0.006 |
| **Total Terpenes** | | 23.741 | 2.374 |

12.71%

Percent Moisture

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

*Certified by:* _____

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)