



Customer ID: 210920-0

## Certificate of Analysis

Company: Fraser Farm Co LLC Sample ID: LICO301-001-HJ001

Lot: N/A Report Date: 10/20/2023

Matrix: Flower Date Analyzed: 10/19/2023

Date Sampled: N/A Analyst: 048

Grower License #: CIT-0301 Date Received: 10/12/2023 Report ID: C231012BH

## **Terpenes Summary**

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	0.335	0.034
Camphene	0.010	0.033	0.003
β-Myrcene	0.010	9.018	0.902
b-Pinene	0.010	0.622	0.062
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	0.010	3.486	0.349
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Eucalyptol	0.010	0.053	0.005
Y-Terpinene	0.010	0.013	0.001
Terpinolene	0.010	0.092	0.009
Linalool	0.010	0.422	0.042
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene	0.010	5.690	0.569
α-Humulene	0.010	2.360	0.236
Trans-Nerolidol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Cis-Nerolidol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Guaiol	0.010	0.255	0.026
Caryophyllene Oxide	0.010	0.033	0.003
α-Bisabolol	0.010	0.083	0.008
Total Terpenes		22.495	2.249

12.36%

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).

Percent Moisture 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.

Luke E.M.

C231012BH

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by:

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)