



Certificate of Analysis

Company: Weed Connections Sample ID: Lemon Jeffery

166 Terra Lane Lot: N/A Report Date: 11/29/2022 Mendon, VT 05701 Matrix: Flower Date Analyzed: 11/22/2022

Customer ID: 221028-4 Date Sampled: N/A Analyst: 035

Grower License #: SCLT0169 Date Received: 10/28/2022 Report ID: C221028BW

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	3.472	0.347
Camphene	0.010	0.108	0.011
β-Myrcene	0.010	5.915	0.592
b-Pinene	0.010	3.033	0.303
3-Carene	0.010	1.958	0.196
α-Terpinene	0.010	1.066	0.107
Limonene	0.010	3.488	0.349
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	3.505	0.351
Eucalyptol	0.010	0.367	0.037
Y-Terpinene	0.010	0.771	0.077
Terpinolene	0.010	8.323	0.832
Linalool	0.010	1.200	0.120
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	3.700	0.370
α-Humulene	0.010	1.424	0.142
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	0.370	0.037
Caryophyllene Oxide	0.010	0.065	0.007
α-Bisabolol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total Terpenes		38.765	3.878

12.56%

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.

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Luke K.M

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.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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