

## Certificate of Analysis

Company: Mr Tree LLC

Sample ID: Mac1 Lot: 0003 Matrix: Flower Date Sampled: N/A Date Received: 7/11/2023

**Report Date:** 7/24/2023 Date Analyzed: 7/17/2023 Analyst: 035 Report ID: C230711AD

Customer ID: 220516-0 Grower License #: SCLT0225

## **Terpenes Summary**

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.137	0.114
Camphene	0.010	0.222	0.022
β-Myrcene	0.010	3.090	0.309
b-Pinene	0.010	0.882	0.088
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	0.057	0.006
Limonene	0.010	2.120	0.212
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	2.311	0.231
Eucalyptol	0.010	0.029	0.003
Y-Terpinene	0.010	0.047	0.005
Terpinolene	0.010	1.564	0.156
Linalool	0.010	2.240	0.224
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	2.887	0.289
α-Humulene	0.010	1.007	0.101
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	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene Oxide	0.010	0.035	0.004
α-Bisabolol	0.010	0.234	0.023
Total Terpenes		17.862	1.787

11.35% 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.



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:

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Luke Emerson Mason (Laboratory Director, Bia Diagnostics)