Certificate of Analysis

Company: Mr Tree LLC

Sample ID: Mundo Purps X Lilac Diesel
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: C230711AC

Customer ID: 220516-0
Grower License #: SCLT0225

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.556	0.156
Camphene	0.010	0.014	0.001
β-Myrcene	0.010	3.270	0.327
b-Pinene	0.010	1.378	0.138
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	0.207	0.021
Limonene	0.010	0.705	0.071
ρ-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	1.276	0.128
Eucalyptol	0.010	0.064	0.006
Ɣ-Terpinene	0.010	0.165	0.017
Terpinolene	0.010	4.090	0.409
Linalool	0.010	0.116	0.012
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	3.296	0.330
α-Humulene	0.010	1.180	0.118
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.034	0.003
α-Bisabolol	0.010	0.061	0.006
Total Terpenes		17.412	1.743

12.77%

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 E. M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)