Bia Diagnostics Laboratories

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480 HERCULES DR. COLCHESTER, VT 05446

Certificate of Analysis

Company: Mr Tree LLC
206 Woodbine by the Lake Unit 6
Colchester, VT 05446
Customer ID: 220516-0
Grower License #: SCLT0225

Sample ID: Durban Poison
Lot: N/A
Matrix: Flower
Date Sampled: N/A
Date Received: 4/25/2023

Report Date: 5/2/2023
Date Analyzed: 5/1/2023
Analyst: 035
Report ID: C230425AC

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.952	0.195
Camphene	0.010	0.081	0.008
β-Myrcene	0.010	1.055	0.106
b-Pinene	0.010	2.070	0.207
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	0.023	0.002
Limonene	0.010	2.690	0.269
ρ-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
ϒ-Terpinene	0.010	0.022	0.002
Terpinolene	0.010	0.358	0.036
Linalool	0.010	2.236	0.224
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	2.484	0.248
α-Humulene	0.010	1.051	0.105
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.028	0.003
α-Bisabolol	0.010	0.128	0.013
Total Terpenes		14.178	1.418

11.98%
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)