

Certificate of Analysis

Company: Vermont LTC Grow

Sample ID: LIC0129-001

Lot: N/A

Report Date: 11/4/2022

Matrix: Flower-Dry

Date Analyzed: 10/31/2022

Customer ID: 221014-0

Date Sampled: N/A

Analyst: 35

Grower License #: SCLT0129-01

Date Received: 10/14/2022

Report ID: C221014AD

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	2.383	0.238
Camphene	0.010	0.063	0.006
β -Myrcene	0.010	3.400	0.340
b-Pinene	0.010	1.468	0.147
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	1.778	0.178
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.024	0.002
γ -Terpinene	0.010	<LOQ	<LOQ
Terpinolene	0.010	0.156	0.016
Linalool	0.010	0.402	0.040
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	1.984	0.198
α -Humulene	0.010	0.542	0.054
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	<LOQ	<LOQ
α -Bisabolol	0.010	<LOQ	<LOQ
Total Terpenes		12.200	1.219

11.43%
**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:



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)