

Certificate of Analysis

Company: Vermont Select LLC
 PO Box 532
 South Hero, VT 05486
Customer ID: 210208-21
Grower License #: CLTV0081

Sample ID: VS70922012
Lot: N/A
Matrix: Flower
Date Sampled: N/A
Date Received: 11/11/2022

Report Date: 12/8/2022
Date Analyzed: 12/6/2022
Analyst: 035
Report ID: C221111AI

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	0.235	0.024
Camphene	0.010	0.036	0.004
β -Myrcene	0.010	5.609	0.561
b-Pinene	0.010	0.619	0.062
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	2.208	0.221
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
γ -Terpinene	0.010	<LOQ	<LOQ
Terpinolene	0.010	0.089	0.009
Linalool	0.010	1.770	0.177
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	4.443	0.444
α -Humulene	0.010	1.723	0.172
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.027	0.003
Caryophyllene Oxide	0.010	0.018	0.002
α -Bisabolol	0.010	<LOQ	<LOQ
Total Terpenes		16.777	1.679

12.01%

**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 E. M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)