



Certificate of Analysis

Company: Vermont Select LLC

PO Box 532

South Hero, VT 05486

Customer ID: 210208-21

Grower License #: CLTV0081

Sample ID: CLTV0081-210123-002

Lot: N/A Report Date: 3/20/2023

Matrix: Flower Date Analyzed: 3/17/2023

Date Sampled: N/A **Analyst:** 035

Date Received: 2/17/2023 Report ID: C230217AR

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.228	0.123
Camphene	0.010	0.321	0.032
β-Myrcene	0.010	2.227	0.223
b-Pinene	0.010	1.859	0.186
3-Carene	0.010	0.030	0.003
α-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	0.010	1.844	0.184
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Eucalyptol	0.010	0.038	0.004
Y-Terpinene	0.010	0.027	0.003
Terpinolene	0.010	0.710	0.071
Linalool	0.010	2.910	0.291
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	0.254	0.025
Caryophyllene	0.010	2.802	0.280
α-Humulene	0.010	1.941	0.194
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	0.150	0.015
α-Bisabolol	0.010	0.464	0.046
Total Terpenes		16.805	1.680

9.92%

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.

C230217AR

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)