

Certificate of Analysis

Company: Vermont Select LLC
 PO Box 532
 South Hero, VT 05486

Sample ID: CLTV0081-6-2-033

Lot: N/A

Report Date: 5/15/2023

Matrix: Flower

Date Analyzed: 5/12/2023

Customer ID: 210208-21

Date Sampled: N/A

Analyst: 035

Grower License #: CLTV0081

Date Received: 5/10/2023

Report ID: C230510AL

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	0.183	0.018
Camphene	0.010	0.025	0.003
β -Myrcene	0.010	3.809	0.381
b-Pinene	0.010	0.467	0.047
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	1.321	0.132
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.016	0.002
γ -Terpinene	0.010	<LOQ	<LOQ
Terpinolene	0.010	0.052	0.005
Linalool	0.010	0.572	0.057
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.016	0.002
Caryophyllene	0.010	1.152	0.115
α -Humulene	0.010	0.585	0.059
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.025	0.003
α -Bisabolol	0.010	0.131	0.013
Total Terpenes		8.354	0.837

10.25%

**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)