



Customer ID: 231103-0

Certificate of Analysis

Company: Vermont Greenery LLC Sample ID: Early Blueberry

Lot: N/A Report Date: 11/28/2023

Matrix: Flower Date Analyzed: 11/22/2023

Date Sampled: N/A Analyst: 048

Grower License #: SCLT0319 Date Received: 11/3/2023 Report ID: C231103BK

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	2.602	0.260
Camphene	0.010	0.110	0.011
β-Myrcene	0.010	8.730	0.873
b-Pinene	0.010	1.738	0.174
3-Carene	0.010	0.017	0.002
α-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	0.010	9.214	0.921
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	3.571	0.357
Eucalyptol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Y-Terpinene	0.010	0.022	0.002
Terpinolene	0.010	0.229	0.023
Linalool	0.010	1.685	0.169
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene	0.010	3.485	0.349
α-Humulene	0.010	1.423	0.142
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	0.173	0.017
Caryophyllene Oxide	0.010	0.041	0.004
α-Bisabolol	0.010	0.033	0.003
Total Terpenes		33.073	3.307

11.25%

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:

Lube K.M

C231103BK

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)