Bia Diagnostics Laboratories

Office: 802-540-0148 | Fax: 802-540-0147
480 HERCULES DR. COLCHESTER, VT 05446

Certificate of Analysis

Company: Greenmont Craft Cannabis Co.
305 Route 15
Jericho, VT 05465
Customer ID: 220215-1
Grower License #: SCLT0233

Sample ID: Breath
Lot: 002
Matrix: Flower
Date Sampled: N/A
Date Received: 10/19/2023

Report Date: 11/1/2023
Date Analyzed: 10/25/2023
Analyst: 045
Report ID: C231019BA

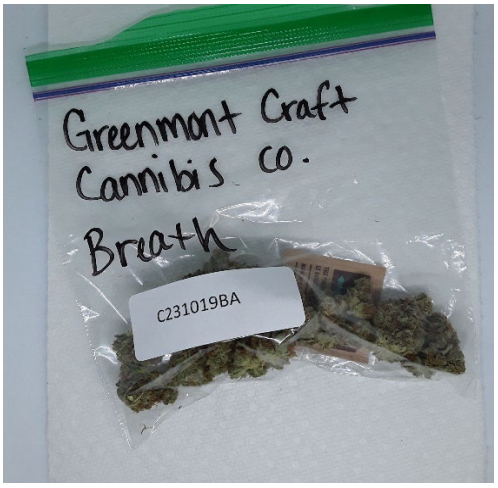
Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	0.606	0.061
Camphene	0.010	0.160	0.016
β-Myrcene	0.010	0.431	0.043
b-Pinene	0.010	1.068	0.107
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	6.444	0.644
ρ-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.037	0.004
ϒ-Terpinene	0.010	0.015	0.002
Terpinolene	0.010	0.373	0.037
Linalool	0.010	4.409	0.441
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.045	0.005
Caryophyllene	0.010	7.329	0.733
α-Humulene	0.010	4.520	0.452
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.073	0.007
α-Bisabolol	0.010	0.087	0.009
Total Terpenes		25.597	2.561

13.63%
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)

(802) 540-0148 laboratory@biadiagnostics.com