

Certificate of Analysis

Company: Greenmont Craft Cannabis Co. **Sample ID:** Mac Mosa
 305 Route 15 **Lot:** 002
 Jericho, VT 05465 **Matrix:** Flower

Report Date: 11/1/2023
Date Analyzed: 10/25/2023

Customer ID: 220215-1
Grower License #: SCLT0233

Date Sampled: N/A
Date Received: 10/19/2023

Analyst: 045
Report ID: C231019AZ

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	0.912	0.091
Camphene	0.010	0.084	0.008
β-Myrcene	0.010	1.649	0.165
b-Pinene	0.010	1.420	0.142
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	0.233	0.023
Limonene	0.010	2.378	0.238
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	2.152	0.215
Eucalyptol	0.010	0.053	0.005
γ-Terpinene	0.010	0.189	0.019
Terpinolene	0.010	4.055	0.406
Linalool	0.010	0.794	0.079
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	1.144	0.114
α-Humulene	0.010	0.565	0.057
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.291	0.029
Caryophyllene Oxide	0.010	0.031	0.003
α-Bisabolol	0.010	0.267	0.027
Total Terpenes		16.217	1.621

13.58%
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)