

Certificate of Analysis

Company: Green Mountain Gardens

Sample ID: Sweater Jacketz

Lot: HL2

Report Date: 1/16/2024

Matrix: Flower

Date Analyzed: 1/10/2024

Customer ID: 221010-1

Date Sampled: N/A

Analyst: 048

Grower License #: SCLT0110

Date Received: 1/5/2024

Report ID: C240105AG

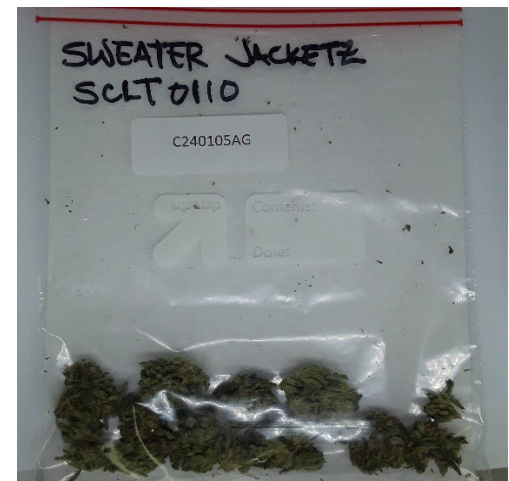
Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	2.951	0.295
Camphene	0.010	0.242	0.024
β -Myrcene	0.010	2.016	0.202
b-Pinene	0.010	2.673	0.267
3-Carene	0.010	0.036	0.004
α -Terpinene	0.010	0.025	0.003
Limonene	0.010	5.540	0.554
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
γ -Terpinene	0.010	0.018	0.002
Terpinolene	0.010	0.975	0.098
Linalool	0.010	1.347	0.135
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	5.585	0.559
α -Humulene	0.010	2.273	0.227
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.071	0.007
α -Bisabolol	0.010	0.120	0.012
Total Terpenes		23.872	2.389

10.83%
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)