

Report Date: 12/1/2023

Date Analyzed: 12/1/2023



Certificate of Analysis

Company: Green Mountain Sativa, LLC Sample ID: Gran Champagne

198 Rte 100 **Lot**: SCLT0234-001

Stockbridge, VT 05772 **Matrix:** Flower

Customer ID: 201002-0 Date Sampled: N/A Analyst: 048

Grower License #: SCLT0234 Date Received: 11/8/2023 Report ID: C231108AG

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	3.576	0.358
Camphene	0.010	0.169	0.017
β-Myrcene	0.010	4.558	0.456
b-Pinene	0.010	2.598	0.260
3-Carene	0.010	0.081	0.008
α-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	0.010	3.687	0.369
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	1.999	0.200
Eucalyptol	0.010	0.134	0.013
Y-Terpinene	0.010	0.024	0.002
Terpinolene	0.010	0.192	0.019
Linalool	0.010	0.827	0.083
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	6.935	0.694
α-Humulene	0.010	2.973	0.297
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	0.202	0.020
Caryophyllene Oxide	0.010	0.063	0.006
α-Bisabolol	0.010	0.081	0.008
Total Terpenes		28.099	2.810

12.29%

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:



C231108AG

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)