

Certificate of Analysis

Company: High Altitude Cannabis
 313 Katebrook Rd
 Hardwick, VT 05843

Sample ID: Sour Gelato
Lot: 009-A
Matrix: Flower

Report Date: 7/17/2023
Date Analyzed: 7/14/2023

Customer ID: 210319-11
Grower License #: SCLT0162

Date Sampled: N/A
Date Received: 7/5/2023

Analyst: 035
Report ID: C230705BB

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	2.562	0.256
Camphene	0.010	0.721	0.072
β-Myrcene	0.010	3.734	0.373
b-Pinene	0.010	3.001	0.300
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	4.515	0.452
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	1.518	0.152
Eucalyptol	0.010	0.034	0.003
γ-Terpinene	0.010	0.038	0.004
Terpinolene	0.010	0.400	0.040
Linalool	0.010	3.377	0.338
Isopulegol	0.010	0.584	0.058
Geraniol	0.010	0.022	0.002
Caryophyllene	0.010	4.736	0.474
α-Humulene	0.010	1.743	0.174
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.031	0.003
α-Bisabolol	0.010	0.198	0.020
Total Terpenes		27.214	2.721

10.57%
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)