

Certificate of Analysis

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

Sample ID: Pancakez
Lot: 009-B
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: C230705BC

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.692	0.169
Camphene	0.010	0.373	0.037
β-Myrcene	0.010	4.408	0.441
b-Pinene	0.010	2.643	0.264
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	4.149	0.415
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	3.121	0.312
Eucalyptol	0.010	0.080	0.008
γ-Terpinene	0.010	0.038	0.004
Terpinolene	0.010	<LOQ	<LOQ
Linalool	0.010	5.126	0.513
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.309	0.031
Caryophyllene	0.010	4.216	0.422
α-Humulene	0.010	1.500	0.150
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.039	0.004
α-Bisabolol	0.010	0.020	0.002
Total Terpenes		27.714	2.772

12.33%
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)