

Certificate of Analysis

Company: Burrington Hill Co, LLC

Sample ID: GDP-HL-2

Lot: HL-CLTV0107-2

Report Date: 10/24/2023

Matrix: Flower

Date Analyzed: 10/20/2023

Customer ID: 230815-0

Date Sampled: N/A

Analyst: 048

Grower License #: CLTV0107

Date Received: 10/13/2023

Report ID: C231013BR

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	1.952	0.195
Camphene	0.010	0.081	0.008
β -Myrcene	0.010	3.187	0.319
b-Pinene	0.010	1.375	0.138
3-Carene	0.010	0.190	0.019
α -Terpinene	0.010	0.083	0.008
Limonene	0.010	3.694	0.369
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.028	0.003
γ -Terpinene	0.010	0.060	0.006
Terpinolene	0.010	2.107	0.211
Linalool	0.010	1.809	0.181
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	4.024	0.402
α -Humulene	0.010	1.885	0.189
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.089	0.009
Caryophyllene Oxide	0.010	0.043	0.004
α -Bisabolol	0.010	0.012	0.001
Total Terpenes		20.619	2.062

11.41%
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)