

## Certificate of Analysis

**Company:** Burrington Hill Co, LLC

**Sample ID:** BLC-HL-0001

**Lot:** HL-0001

**Matrix:** Flower

**Report Date:** 9/12/2023

**Date Analyzed:** 9/8/2023

**Customer ID:** 230815-0

**Date Sampled:** N/A

**Analyst:** 048

**Grower License #:** CLTV0107

**Date Received:** 9/5/2023

**Report ID:** C230905BE

### Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
$\alpha$ - Pinene	0.010	2.755	0.276
Camphene	0.010	0.213	0.021
$\beta$ -Myrcene	0.010	2.545	0.255
b-Pinene	0.010	2.291	0.229
3-Carene	0.010	<LOQ	<LOQ
$\alpha$ -Terpinene	0.010	0.058	0.006
Limonene	0.010	3.859	0.386
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.021	0.002
$\gamma$ -Terpinene	0.010	0.044	0.004
Terpinolene	0.010	2.046	0.205
Linalool	0.010	3.197	0.320
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	4.647	0.465
$\alpha$ -Humulene	0.010	2.016	0.202
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.458	0.046
Caryophyllene Oxide	0.010	0.052	0.005
$\alpha$ -Bisabolol	0.010	0.195	0.020
<b>Total Terpenes</b>		<b>24.397</b>	<b>2.442</b>

13.21%

 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

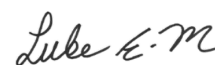
All results reflect dry weight of material, based on % moisture of the sample.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



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 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)