

Certificate of Analysis

Company: Burrington Hill Co, LLC

Sample ID: RTZ-HL-2

Lot: HL-CLTV0107-2

Matrix: Flower

Report Date: 10/24/2023

Date Analyzed: 10/19/2023

Customer ID: 230815-0

Date Sampled: N/A

Analyst: 048

Grower License #: CLTV0107

Date Received: 10/13/2023

Report ID: C231013BN

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	1.318	0.132
Camphene	0.010	0.052	0.005
β -Myrcene	0.010	4.530	0.453
b-Pinene	0.010	0.970	0.097
3-Carene	0.010	0.095	0.010
α -Terpinene	0.010	0.047	0.005
Limonene	0.010	2.319	0.232
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.090	0.009
γ -Terpinene	0.010	0.040	0.004
Terpinolene	0.010	1.547	0.155
Linalool	0.010	1.679	0.168
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	2.694	0.269
α -Humulene	0.010	1.312	0.131
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.320	0.032
Caryophyllene Oxide	0.010	0.045	0.005
α -Bisabolol	0.010	0.024	0.002
Total Terpenes		17.082	1.709

12.69%

 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)