2 of 2

Sample ID: BIA250217S0007 Strain: Super Lemon Haze

Type: Flower - Cured Sample Size: 5.8 g Lot#:

Produced: Collected: Received: 02/17/2025 Completed: 02/20/2025 Batch#: HL12

Client Mr Tree Lic. # CLTV0364 57 Commerce AVE South Burlington, VT 05403

Completed **Terpenes**

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Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Ocimene	0.010	4.853	0.485
β-Caryophyllene	0.010	2.515	0.252
β-Myrcene	0.010	2.179	0.218
Limonene	0.010	1.982	0.198
β-Pinene	0.010	1.510	0.151
3-Carene	0.010	1.464	0.146
α-Humulene	0.010	1.275	0.128
α-Pinene	0.010	1.150	0.115
Linalool	0.010	0.729	0.073
α-Terpinene	0.010	0.557	0.056
y-Terpinene	0.010	0.363	0.036
Eucalyptol	0.010	0.066	0.007
Camphene	0.010	0.056	0.006
α-Bisabolol	0.010	0.027	0.003
Caryophyllene Oxide	0.010	0.011	0.001
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Terpinolene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		18.738	1.874
Aromas			

Primary Aromas











Analyst: 048

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated 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 and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason

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Laboratory Director 02/20/2025