

# SLH

 Sample ID: BIA250418S0007  
 Strain: Super Lemon Haze

 Matrix: Plant  
 Type: Flower - Cured  
 Sample Size: 6.24 g  
 Lot#:

 Produced:  
 Collected:  
 Received: 04/18/2025  
 Completed: 04/24/2025  
 Batch#: HL-14

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

## Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Terpinolene	0.010	7.035	0.703
Ocimene	0.010	4.475	0.447
$\beta$ -Caryophyllene	0.010	3.256	0.326
$\beta$ -Pinene	0.010	3.107	0.311
$\beta$ -Myrcene	0.010	2.996	0.300
3-Carene	0.010	2.896	0.290
Limonene	0.010	2.778	0.278
$\alpha$ -Pinene	0.010	2.221	0.222
$\alpha$ -Humulene	0.010	1.810	0.181
$\alpha$ -Terpinene	0.010	1.008	0.101
Linalool	0.010	0.857	0.086
$\gamma$ -Terpinene	0.010	0.671	0.067
Eucalyptol	0.010	0.107	0.011
Camphene	0.010	0.101	0.010
$\alpha$ -Bisabolol	0.010	0.052	0.005
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
<b>Total</b>		<b>33.371</b>	<b>3.337</b>

## Primary Aromas

 Turpentine	 Earthy	 Cinnamon	 Pine	 Hops
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Analyst: 045

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (&lt;LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: &lt; 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  
 Laboratory Director  
 04/24/2025

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