

SLH

 Sample ID: BIA241101S0006
 Strain: Super Lemon Haze

 Produced:
 Collected:
 Received: 11/04/2024
 Completed: 11/14/2024
 Batch#: HL10

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

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 9.01 g
 Lot#:

Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Terpinolene	0.010	6.471	0.647
Ocimene	0.010	4.050	0.405
β-Caryophyllene	0.010	3.224	0.322
β-Myrcene	0.010	2.964	0.296
α-Pinene	0.010	2.727	0.273
β-Pinene	0.010	2.674	0.267
Limonene	0.010	2.622	0.262
3-Carene	0.010	2.059	0.206
α-Humulene	0.010	1.729	0.173
α-Terpinene	0.010	0.790	0.079
Linalool	0.010	0.739	0.074
γ-Terpinene	0.010	0.622	0.062
Eucalyptol	0.010	0.169	0.017
Camphene	0.010	0.118	0.012
Caryophyllene Oxide	0.010	0.029	0.003
α-Bisabolol	0.010	0.028	0.003
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
Total		31.016	3.102

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 (<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
 Laboratory Director
 11/14/2024

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