

CS

Sample ID: BIA250905S0005
 Strain: Cali Sunset

Matrix: Plant
 Type: Flower - Cured
 Sample Size: 4.43 g
 Lot#:

Produced:
 Collected:
 Received: 09/08/2025
 Completed: 09/10/2025
 Batch#: HL18



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

Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Myrcene	0.010	5.244	0.524
β-Caryophyllene	0.010	2.981	0.298
α-Humulene	0.010	1.093	0.109
Ocimene	0.010	0.828	0.083
Terpinolene	0.010	0.716	0.072
Linalool	0.010	0.609	0.061
Limonene	0.010	0.369	0.037
β-Pinene	0.010	0.228	0.023
α-Pinene	0.010	0.132	0.013
Eucalyptol	0.010	0.059	0.006
3-Carene	0.010	0.046	0.005
α-Terpinene	0.010	0.027	0.003
γ-Terpinene	0.010	0.027	0.003
α-Bisabolol	0.010	0.018	0.002
Camphene	0.010	<LOQ	<LOQ
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
Total		12.379	1.238

Primary Aromas

 Hops	 Cinnamon	 Earthy	 Turpentine	 Lavender
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Analyst: 052

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
 09/10/2025

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