

BS

Sample ID: BIA250804S0002
 Strain: Black Spritzer

Matrix: Plant
 Type: Flower - Cured
 Sample Size: 5.39 g
 Lot#:

Produced:
 Collected:
 Received: 08/04/2025
 Completed: 08/14/2025
 Batch#: CLTV0364-0017






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	6.059	0.606
Ocimene	0.010	4.901	0.490
β -Myrcene	0.010	3.288	0.329
β -Pinene	0.010	2.346	0.235
3-Carene	0.010	1.924	0.192
α -Pinene	0.010	1.584	0.158
Limonene	0.010	1.386	0.139
β -Caryophyllene	0.010	0.993	0.099
α -Terpinene	0.010	0.701	0.070
Linalool	0.010	0.629	0.063
γ -Terpinene	0.010	0.543	0.054
α -Humulene	0.010	0.348	0.035
Eucalyptol	0.010	0.172	0.017
Guaiol	0.010	0.114	0.011
α -Bisabolol	0.010	0.039	0.004
Camphene	0.010	0.032	0.003
Caryophyllene Oxide	0.010	0.021	0.002
cis-Nerolidol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		25.082	2.508

Primary Aromas

 Turpentine	 Earthy	 Hops	 Pine	 Eucalyptus
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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
 08/14/2025

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