

WR

Sample ID: BIA250217S0003
 Strain: White Runtz

Matrix: Plant
 Type: Flower - Cured
 Sample Size: 3.95 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

Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Myrcene	0.010	4.735	0.473
β-Caryophyllene	0.010	4.306	0.431
Limonene	0.010	3.858	0.386
Ocimene	0.010	2.272	0.227
α-Humulene	0.010	1.949	0.195
Linalool	0.010	1.789	0.179
β-Pinene	0.010	0.905	0.091
α-Pinene	0.010	0.634	0.063
Terpinolene	0.010	0.435	0.044
Camphene	0.010	0.074	0.007
Eucalyptol	0.010	0.020	0.002
3-Carene	0.010	0.019	0.002
γ-Terpinene	0.010	0.018	0.002
α-Bisabolol	0.010	0.016	0.002
α-Terpinene	0.010	0.015	0.002
Caryophyllene Oxide	0.010	0.015	0.001
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		21.060	2.106

Primary Aromas

 Hops	 Cinnamon	 Orange	 Earthy	 Lavender
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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
 02/20/2025

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