

GC X GS

Sample ID: BIA250905S0001
Strain: Grandpas Cookies x Grandpas Stash
Matrix: Plant
Type: Flower - Cured
Sample Size: 4.67 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	%
Limonene	0.010	5.021	0.502
β -Myrcene	0.010	4.973	0.497
Ocimene	0.010	2.864	0.286
Linalool	0.010	2.426	0.243
β -Pinene	0.010	1.603	0.160
β -Caryophyllene	0.010	1.493	0.149
α -Pinene	0.010	0.896	0.090
α -Humulene	0.010	0.684	0.068
Terpinolene	0.010	0.672	0.067
Camphene	0.010	0.114	0.011
Guaiol	0.010	0.078	0.008
3-Carene	0.010	0.042	0.004
γ -Terpinene	0.010	0.029	0.003
α -Terpinene	0.010	0.028	0.003
α -Bisabolol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Eucalyptol	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		20.922	2.092

Primary Aromas



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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