2 of 2



Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

(802) 540-0148 https://www.biadiagnostics.com/ Lic#TLAB0029

Sample ID: BIA250523S0001 Strain: Jelly Donutz

Matrix: Plant Type: Flower - Cured Sample Size: 4.42 g Lot#:

Produced: Collected: Received: 05/27/2025 Completed: 05/30/2025 Batch#: HL15

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

Completed **Terpenes**

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Myrcene	0.010	4.189	0.419
β-Caryophyllene	0.010	3.217	0.322
Limonene	0.010	1.936	0.194
Linalool	0.010	1.311	0.131
α-Humulene	0.010	1.201	0.120
Ocimene	0.010	1.197	0.120
β- <mark>Pinene</mark>	0.010	0.630	0.063
α-Pinene	0.010	0.361	0.036
Terpinolene	0.010	0.062	0.006
α-Bisabolol	0.010	0.050	0.005
Camphene	0.010	0.039	0.004
Caryophyllene Oxide	0.010	0.022	0.002
cis-Nerolidol	0.010	0.021	0.002
Eucalyptol	0.010	0.014	0.001
y-Terpinene	0.010	0.012	0.001
3-Carene	0.010	0.010	0.001
α-Terpinene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		14.273	1.427

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

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 05/30/2025

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