2 of 2



Sample ID: BIA250620S0002 Strain: Crescendo RBx1

Type: Flower - Cured Sample Size: 7.07 g Lot#:

Produced: Collected: Received: 06/20/2025 Completed: 06/26/2025 Batch#: HL16

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

Completed **Terpenes** 

| Analyte             | LOQ   | Results   | Results             |
|---------------------|-------|---|---------------------|
|                     | mg/g  | mg/g  | %                   |
| Terpinolene         | 0.010 | 3.751   | 0.375               |
| β-Caryophyllene     | 0.010 | 1.655   | 0.165               |
| Ocimene             | 0.010 | 1.573   | 0.157               |
| β-Myrcene           | 0.010 | 1.563   | 0.156               |
| Limonene            | 0.010 | 1.208   | 0.121               |
| β-Pinene            | 0.010 | 1.120   | 0.112               |
| α-Pinene            | 0.010 | 0.789   | 0.079               |
| 3-Carene            | 0.010 | 0.713   | 0.071               |
| α-Humulene          | 0.010 | 0.644   | 0.064               |
| Linalool            | 0.010 | 0.587   | 0.059               |
| α-Terpinene         | 0.010 | 0.299   | 0.030               |
| y-Terpinene         | 0.010 | 0.246   | 0.025               |
| α-Bisabolol         | 0.010 | 0.080   | 0.008               |
| Eucalyptol          | 0.010 | 0.071   | 0.007               |
| Camphene            | 0.010 | 0.048   | 0.005               |
| Caryophyllene Oxide | 0.010 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| cis-Nerolidol       | 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               |       | 14.345  | 1.434               |
| Aromas              |       |   |                     |

## **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 06/26/2025

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