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## **Certificate of Analysis**

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Client Name: Green Mountain Sativa, LLC

License Number: SCLT0234-01

Sample ID: VT6492

Sample Name: Durban Nights XX Sample Lot: SCLT0234-001

Sample Matrix: Flower

Date Received: 1/18/2024

Date Reported: 1/31/2024

Date Tested: 1/22/2024



| Dominant Terpenes (%) |        |  |  |  |
|-----------------------|--------|--|--|--|
| beta-caryophyllene    | 0.6964 |  |  |  |
| Limonene              | 0.3121 |  |  |  |
| alpha-Terpinolene     | 0.1864 |  |  |  |
| alpha-Humulene        | 0.1809 |  |  |  |
| Myrcene               | 0.1059 |  |  |  |



## **Terpenes**

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #18943

| Analyte             | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|---------------------|------------|---------------|------------|------------|
| 3-Carene            | ND         | ND            | 0.000002   | 0.002      |
| alpha-Bisabolol     | < LOQ      | < LOQ         | 0.00003    | 0.002      |
| alpha-Humulene      | 0.1809     | 1.809         | 0.000002   | 0.002      |
| alpha-Pinene        | 0.0179     | 0.179         | 0.000001   | 0.002      |
| alpha-Terpinene     | ND         | ND            | 0.000001   | 0.002      |
| alpha-Terpinolene   | 0.1864     | 1.864         | 0.00004    | 0.002      |
| beta-caryophyllene  | 0.6964     | 6.964         | 0.00004    | 0.002      |
| beta-Pinene         | 0.0453     | 0.453         | 0.000002   | 0.002      |
| Camphene            | ND         | ND            | 0.00001    | 0.002      |
| Caryophyllene Oxide | 0.0136     | 0.136         | 0.000011   | 0.002      |
| Eucalyptol          | ND         | ND            | 0.000002   | 0.002      |
| gamma-Terpinene     | ND         | ND            | 0.000002   | 0.002      |
| Geraniol            | ND         | ND            | 0.000008   | 0.002      |
| Guaiol              | ND         | ND            | 0.00007    | 0.002      |
| Isopulegol          | ND         | ND            | 0.00005    | 0.002      |
| Isopropyl Toluene   | ND         | ND            | 0.00003    | 0.002      |
| Limonene            | 0.3121     | 3.121         | 0.000002   | 0.002      |
| Linalool            | 0.0176     | 0.176         | 0.00003    | 0.002      |
| Nerolidol           | 0.0218     | 0.218         | 0.00007    | 0.002      |
| Myrcene             | 0.1059     | 1.059         | 0.00003    | 0.002      |
| Ocimene             | 0.0194     | 0.194         | 0.000002   | 0.002      |
| Total Terpenes      | 1.6173     | 16.173        |            |            |

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