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Certificate of Analysis

Client Name: Grass Queen
License Number: SCLT-0366

Sample ID: VT14284
Sample Name: Strawberry Cheesecake
Sample Lot: SCLT0366-01-01
Sample Matrix: Flower
Date Received: 10/16/2024
Date Reported: 10/22/2024
Date Tested: 10/17/2024



Total Terpenes (%) : 1.9551

| Dominant Terpenes (%) | |
|-----------------------|--------|
| beta-caryophyllene | 0.604 |
| Myrcene | 0.445 |
| Limonene | 0.3186 |
| alpha-Humulene | 0.2309 |
| alpha-Bisabolol | 0.1753 |

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #44523

| Analyte | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|-----------------------|---------------|---------------|------------|------------|
| 3-Carene | ND | ND | 0.000002 | 0.001 |
| alpha-Bisabolol | 0.1753 | 1.753 | 0.000003 | 0.001 |
| alpha-Humulene | 0.2309 | 2.309 | 0.000002 | 0.001 |
| alpha-Pinene | 0.0247 | 0.247 | 0.000001 | 0.001 |
| alpha-Terpinene | ND | ND | 0.000001 | 0.001 |
| alpha-Terpinolene | < LOQ | < LOQ | 0.000004 | 0.001 |
| beta-caryophyllene | 0.604 | 6.04 | 0.000004 | 0.001 |
| beta-Pinene | 0.0402 | 0.402 | 0.000002 | 0.001 |
| Camphene | 0.0055 | 0.055 | 0.000001 | 0.001 |
| Caryophyllene Oxide | 0.0243 | 0.243 | 0.000011 | 0.001 |
| Eucalyptol | < LOQ | < LOQ | 0.000002 | 0.001 |
| gamma-Terpinene | ND | ND | 0.000002 | 0.001 |
| Geraniol | ND | ND | 0.000008 | 0.003 |
| Guaiol | ND | ND | 0.000007 | 0.001 |
| Isopulegol | ND | ND | 0.000005 | 0.001 |
| Isopropyl Toluene | ND | ND | 0.000003 | 0.001 |
| Limonene | 0.3186 | 3.186 | 0.000002 | 0.001 |
| Linalool | 0.0675 | 0.675 | 0.000003 | 0.001 |
| Nerolidol | 0.016 | 0.16 | 0.000007 | 0.001 |
| Myrcene | 0.445 | 4.45 | 0.000003 | 0.001 |
| Ocimene | 0.0031 | 0.031 | 0.000002 | 0.001 |
| Total Terpenes | 1.9551 | 19.551 | | |

Callie Chapman
 Lab Director
 10/22/2024

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