



261 Mountain View Dr
 Colchester, VT 05446
 License #: TLAB0030
 802-767-7256
 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Trichome Ranch
License Number: SCLT0184

Sample ID: VT8101
Sample Name: Penny Wise
Sample Lot: 0031-106
Sample Matrix: Mechanical Extraction Concentrates
Date Received: 3/5/2024
Date Reported: 3/12/2024
Date Tested: 3/6/2024



Total Terpenes (%) : 5.9191

| Dominant Terpenes (%) | |
|-----------------------|--------|
| Myrcene | 2.1361 |
| alpha-Pinene | 1.0064 |
| beta-caryophyllene | 0.7215 |
| beta-Pinene | 0.4544 |
| Guaiol | 0.3813 |

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #23965

| Analyte | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|-----------------------|---------------|---------------|------------|------------|
| 3-Carene | ND | ND | 0.000002 | 0.002 |
| alpha-Bisabolol | 0.2585 | 2.585 | 0.000003 | 0.002 |
| alpha-Humulene | 0.1936 | 1.936 | 0.000002 | 0.002 |
| alpha-Pinene | 1.0064 | 10.064 | 0.000001 | 0.002 |
| alpha-Terpinene | ND | ND | 0.000001 | 0.002 |
| alpha-Terpinolene | ND | ND | 0.000004 | 0.002 |
| beta-caryophyllene | 0.7215 | 7.215 | 0.000004 | 0.002 |
| beta-Pinene | 0.4544 | 4.544 | 0.000002 | 0.002 |
| Camphene | < LOQ | < LOQ | 0.000001 | 0.002 |
| Caryophyllene Oxide | 0.1476 | 1.476 | 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 | 0.3813 | 3.813 | 0.000007 | 0.002 |
| Isopulegol | ND | ND | 0.000005 | 0.002 |
| Isopropyl Toluene | ND | ND | 0.000003 | 0.002 |
| Limonene | 0.2865 | 2.865 | 0.000002 | 0.002 |
| Linalool | 0.2536 | 2.536 | 0.000003 | 0.002 |
| Nerolidol | 0.0796 | 0.796 | 0.000007 | 0.002 |
| Myrcene | 2.1361 | 21.361 | 0.000003 | 0.002 |
| Ocimene | ND | ND | 0.000002 | 0.002 |
| Total Terpenes | 5.9191 | 59.191 | | |

Callie Chapman
 Lab Director
 3/12/2024

In performing the services, Onward Analytics, (“OA”) shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA’s approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA’s conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client’s sole risk.

