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## **Certificate of Analysis**

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Client Name: Atlas Cultivars License Number: SCLT0364

Sample ID: VT12680

Sample Name: Platinum Punch

Sample Lot: 52824
Sample Matrix: Flower
Date Received: 8/26/2024
Date Reported: 9/3/2024

**Date Tested:** 8/28/2024



## **Total Terpenes (%): 0.8518**

| Dominant Terpenes (%) |        |  |  |  |
|-----------------------|--------|--|--|--|
| Limonene              | 0.265  |  |  |  |
| beta-caryophyllene    | 0.2048 |  |  |  |
| Ocimene               | 0.1482 |  |  |  |
| alpha-Humulene        | 0.0554 |  |  |  |
| alpha-Pinene          | 0.0512 |  |  |  |

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #38712

| Analyte             | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|---------------------|------------|---------------|------------|------------|
| 3-Carene            | ND         | ND            | 0.000002   | 0.001      |
| alpha-Bisabolol     | 0.0244     | 0.244         | 0.00003    | 0.001      |
| alpha-Humulene      | 0.0554     | 0.554         | 0.000002   | 0.001      |
| alpha-Pinene        | 0.0512     | 0.512         | 0.000001   | 0.001      |
| alpha-Terpinene     | ND         | ND            | 0.000001   | 0.001      |
| alpha-Terpinolene   | ND         | ND            | 0.000004   | 0.001      |
| beta-caryophyllene  | 0.2048     | 2.048         | 0.000004   | 0.001      |
| beta-Pinene         | 0.0492     | 0.492         | 0.000002   | 0.001      |
| Camphene            | 0.0085     | 0.085         | 0.000001   | 0.001      |
| Caryophyllene Oxide | 0.0197     | 0.197         | 0.000011   | 0.001      |
| Eucalyptol          | ND         | ND            | 0.000002   | 0.001      |
| gamma-Terpinene     | ND         | ND            | 0.000002   | 0.001      |
| Geraniol            | < LOQ      | < LOQ         | 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            | 0.265      | 2.65          | 0.000002   | 0.001      |
| Linalool            | 0.0067     | 0.067         | 0.000003   | 0.001      |
| Nerolidol           | ND         | ND            | 0.000007   | 0.001      |
| Myrcene             | 0.0187     | 0.187         | 0.000003   | 0.001      |
| Ocimene             | 0.1482     | 1.482         | 0.000002   | 0.001      |
| Total Terpenes      | 0.8518     | 8.518         |            |            |

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Callie Chapma Lab Director

Rev. 1 Initial Release

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