



## Certificate of Analysis

Company: Epona Farms Sample ID: \$5 Milkshake

124 Dewey Rd Lot: Process Lot SCLT0015-002-001Report Date: 12/1/2022 Salisbury, VT 05769 Matrix: Flower Date Analyzed: 11/22/2022

Customer ID: 220810-0 Date Sampled: N/A Analyst: 035

Grower License #: N/A Date Received: 11/4/2022 Report ID: C221104AD

## **Terpenes Summary**

| Terpene             | LOQ (mg/g) | Results (mg/g)                                  | Weight (%)          |
|---------------------|------------|---|---------------------|
| α- Pinene           | 0.010      | 1.099   | 0.110               |
| Camphene            | 0.010      | 0.183   | 0.018               |
| β-Myrcene           | 0.010      | 1.067   | 0.107               |
| b-Pinene            | 0.010      | 1.222   | 0.122               |
| 3-Carene            | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| α-Terpinene         | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Limonene            | 0.010      | 3.808   | 0.381               |
| ρ-Cymene            | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Ocimene             | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Eucalyptol          | 0.010      | 0.028   | 0.003               |
| Y-Terpinene         | 0.010      | 0.015   | 0.002               |
| Terpinolene         | 0.010      | 0.270   | 0.027               |
| Linalool            | 0.010      | 1.241   | 0.124               |
| Isopulegol          | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Geraniol            | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Caryophyllene       | 0.010      | 5.013   | 0.501               |
| α-Humulene          | 0.010      | 2.299   | 0.230               |
| Trans-Nerolidol     | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Cis-Nerolidol       | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Guaiol              | 0.010      | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Caryophyllene Oxide | 0.010      | 0.118   | 0.012               |
| α-Bisabolol         | 0.010      | 0.204   | 0.020               |
| Total Terpenes      |            | 16.567  | 1.657               |

11.80%

Percent Moisture LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<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 analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

CZ21104AD

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by:

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)