Certificate of Analysis

Company: Upstate Elevator Operators	**Sample ID:** Premium THC Vape Cartridge, 0.5g
699 Pine St Suite C	**Lot:** N/A **Report Date:** 10/4/2022
Burlington, VT 05401	**Matrix:** Oil **Date Analyzed:** 9/27/2022
Customer ID: 220906-2	**Date Sampled:** 9/15/2022 **Analyst:** CF
Grower License #: S-000000914	**Date Received:** 9/20/2022 **Report ID:** C220920AC

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	3.216	0.322
Camphene	0.010	0.113	0.011
β-Myrcene	0.010	4.596	0.460
b-Pinene	0.010	2.261	0.226
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	0.021	0.002
Limonene	0.010	1.996	0.200
ρ-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	0.028	0.003
Eucalyptol	0.010	0.052	0.005
ϒ-Terpinene	0.010	0.029	0.003
Terpinolene	0.010	0.096	0.010
Linalool	0.010	0.503	0.050
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	2.385	0.239
α-Humulene	0.010	0.732	0.073
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.035	0.004
Caryophyllene Oxide	0.010	0.011	0.001
α-Bisabolol	0.010	0.043	0.004
Total Terpenes		16.117	1.613

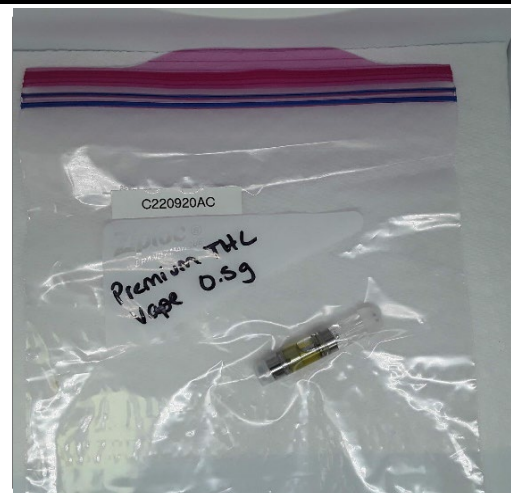**N/A**

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.

Certified by: _Luke E. M_

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)