

## Certificate of Analysis

**Company:** Upstate Elevator Operators  
 699 Pine St  
 Burlington, VT 05401

**Sample ID:** Hindu Zkittles  
**Lot:** 20221014HZK0007  
**Matrix:** Flower

**Report Date:** 2/2/2023  
**Date Analyzed:** 1/30/2023

**Customer ID:** 220906-2  
**Grower License #:** SCLT0158

**Date Sampled:** N/A  
**Date Received:** 1/23/2023

**Analyst:** 035  
**Report ID:** C230123AH

### Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
$\alpha$ - Pinene	0.010	1.470	0.147
Camphene	0.010	0.337	0.034
$\beta$ -Myrcene	0.010	0.732	0.073
b-Pinene	0.010	1.680	0.168
3-Carene	0.010	<LOQ	<LOQ
$\alpha$ -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	6.128	0.613
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.083	0.008
$\gamma$ -Terpinene	0.010	0.044	0.004
Terpinolene	0.010	0.432	0.043
Linalool	0.010	2.503	0.250
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.036	0.004
Caryophyllene	0.010	4.352	0.435
$\alpha$ -Humulene	0.010	1.651	0.165
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.151	0.015
Caryophyllene Oxide	0.010	<LOQ	<LOQ
$\alpha$ -Bisabolol	0.010	0.082	0.008
<b>Total Terpenes</b>		<b>19.681</b>	<b>1.967</b>

<b>12.36%</b>
<b>Percent Moisture</b>

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.

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)