

## Certificate of Analysis

**Company:** King Cola, LLC  
 PO Box 17  
 Williamstown, VT 05679

**Sample ID:** Strawberry Fields  
**Lot:** N/A  
**Matrix:** Flower

**Report Date:** 6/29/2023  
**Date Analyzed:** 6/23/2023  
**Analyst:** 045  
**Report ID:** C230620AU

**Customer ID:** 230224-2  
**Grower License #:** SCLT0161

**Date Sampled:** 6/19/2023  
**Date Received:** 6/20/2023

### Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
$\alpha$ - Pinene	0.010	1.058	0.106
Camphene	0.010	0.028	0.003
$\beta$ -Myrcene	0.010	2.378	0.238
b-Pinene	0.010	1.388	0.139
3-Carene	0.010	0.931	0.093
$\alpha$ -Terpinene	0.010	0.392	0.039
Limonene	0.010	1.447	0.145
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.099	0.010
$\gamma$ -Terpinene	0.010	0.261	0.026
Terpinolene	0.010	7.422	0.742
Linalool	0.010	1.344	0.134
Isopulegol	0.010	0.039	0.004
Geraniol	0.010	0.027	0.003
Caryophyllene	0.010	2.803	0.280
$\alpha$ -Humulene	0.010	0.720	0.072
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.029	0.003
$\alpha$ -Bisabolol	0.010	<LOQ	<LOQ
<b>Total Terpenes</b>		<b>20.366</b>	<b>2.037</b>

<b>12.35%</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)