

Certificate of Analysis

Company: King Cola, LLC

Sample ID: Strawberry Fields

Lot: 7

Report Date: 1/10/2024

Matrix: Flower

Date Analyzed: 1/4/2024

Customer ID: 230224-2

Date Sampled: N/A

Analyst: 048

Grower License #: SCLT0161

Date Received: 12/21/2023

Report ID: C231221AY

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	1.219	0.122
Camphene	0.010	0.041	0.004
β -Myrcene	0.010	6.717	0.672
b-Pinene	0.010	2.376	0.238
3-Carene	0.010	1.757	0.176
α -Terpinene	0.010	0.659	0.066
Limonene	0.010	3.941	0.394
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.114	0.011
γ -Terpinene	0.010	0.463	0.046
Terpinolene	0.010	<LOQ	<LOQ
Linalool	0.010	1.856	0.186
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	2.783	0.278
α -Humulene	0.010	0.790	0.079
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.024	0.002
α -Bisabolol	0.010	<LOQ	<LOQ
Total Terpenes		22.740	2.274

10.31%
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.



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Certified by: _____



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)