

## Certificate of Analysis

Company: King Cola, LLC

## Sample ID: Do Si Dos Lot: 7

Matrix: Flower Date Sampled: N/A

Date Received: 12/21/2023

**Report Date: 1/10/2024 Date Analyzed: 1/4/2024** Analyst: 048 Report ID: C231221BA

Customer ID: 230224-2 Grower License #: SCLT0161

## **Terpenes Summary**

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.371	0.137
Camphene	0.010	0.262	0.026
β-Myrcene	0.010	6.903	0.690
b-Pinene	0.010	2.769	0.277
3-Carene	0.010	0.030	0.003
α-Terpinene	0.010	0.036	0.004
Limonene	0.010	6.416	0.642
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	0.083	0.008
Y-Terpinene	0.010	0.034	0.003
Terpinolene	0.010	0.524	0.052
Linalool	0.010	3.947	0.395
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	0.051	0.005
Caryophyllene	0.010	6.512	0.651
α-Humulene	0.010	2.582	0.258
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	0.048	0.005
α-Bisabolol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total Terpenes		31.568	3.156

10.18% 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.



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:

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Luke Emerson Mason (Laboratory Director, Bia Diagnostics)