

Certificate of Analysis

Company: King Cola, LLC

Sample ID: HL9 Cherry Pie Lot: 9

Matrix: Flower Date Sampled: N/A

Date Received: 3/18/2024

Report Date: 3/25/2024 Date Analyzed: 3/20/2024 Analyst: 045 Report ID: C240318BY

Customer ID: 230224-2 Grower License #: SCLT0161

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.729	0.173
Camphene	0.010	0.054	0.005
β-Myrcene	0.010	14.872	1.487
b-Pinene	0.010	3.489	0.349
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	1.100	0.110
Limonene	0.010	4.399	0.440
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	7.105	0.711
Eucalyptol	0.010	0.150	0.015
Y-Terpinene	0.010	0.779	0.078
Terpinolene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Linalool	0.010	0.185	0.019
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	0.026	0.003
Caryophyllene	0.010	4.163	0.416
α-Humulene	0.010	2.010	0.201
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	0.026	0.003
α-Bisabolol	0.010	0.029	0.003
Total Terpenes		40.116	4.013

13.69% 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: _____

Luke E.M.

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Luke Emerson Mason (Laboratory Director, Bia Diagnostics)