

Certificate of Analysis

Company: King Cola, LLC

Sample ID: HL 10 SOUR TANGIE

Lot: 10

Report Date: 4/22/2024

Matrix: Flower

Date Analyzed: 4/19/2024

Customer ID: 230224-2

Date Sampled: N/A

Analyt: 048

Grower License #: SCLT0161

Date Received: 4/15/2024

Report ID: C240415BG

Terpenes Summary

| Terpene | LOQ (mg/g) | Results (mg/g) | Weight (%) |
|-----------------------|------------|----------------|--------------|
| α - Pinene | 0.010 | 1.451 | 0.145 |
| Camphene | 0.010 | 0.056 | 0.006 |
| β -Myrcene | 0.010 | 8.914 | 0.891 |
| b-Pinene | 0.010 | 2.595 | 0.260 |
| 3-Carene | 0.010 | 1.648 | 0.165 |
| α -Terpinene | 0.010 | 0.512 | 0.051 |
| Limonene | 0.010 | 2.620 | 0.262 |
| p-Cymene | 0.010 | <LOQ | <LOQ |
| Ocimene | 0.010 | 1.381 | 0.138 |
| Eucalyptol | 0.010 | 0.125 | 0.013 |
| γ -Terpinene | 0.010 | 0.447 | 0.045 |
| Terpinolene | 0.010 | 9.404 | 0.940 |
| Linalool | 0.010 | 1.600 | 0.160 |
| Isopulegol | 0.010 | <LOQ | <LOQ |
| Geraniol | 0.010 | <LOQ | <LOQ |
| Caryophyllene | 0.010 | 2.550 | 0.255 |
| α -Humulene | 0.010 | 0.800 | 0.080 |
| Trans-Nerolidol | 0.010 | <LOQ | <LOQ |
| Cis-Nerolidol | 0.010 | <LOQ | <LOQ |
| Guaiol | 0.010 | <LOQ | <LOQ |
| Caryophyllene Oxide | 0.010 | 0.026 | 0.003 |
| α -Bisabolol | 0.010 | 0.052 | 0.005 |
| Total Terpenes | | 34.181 | 3.419 |

| |
|---------------------|
| 14.03% |
| Percent Moisture |

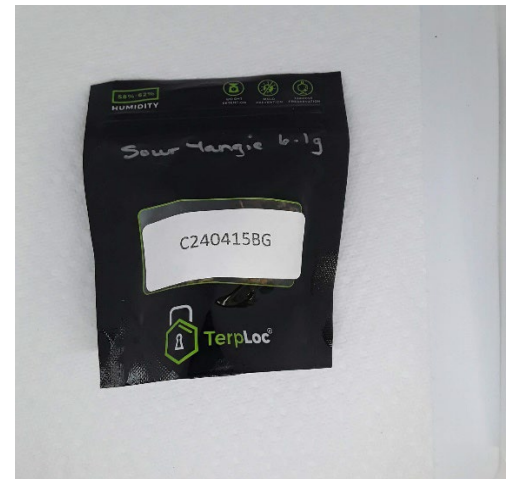
LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

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.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)