

Report Date: 2/2/2024

Date Analyzed: 2/1/2024

Analyst: 057

Report ID: C240129AQ

Certificate of Analysis

Company: King Cola, LLC

Sample ID: HL 7 Bruce Banner #3

Lot: 7

Matrix: Flower

Date Sampled: N/A

Grower License #: SCLT0161

Customer ID: 230224-2

Date Received: 1/29/2024

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	1.07	0.11
CBGA	0.0008	11.19	1.12
CBG	0.0019	3.07	0.31
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
тнсv	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9-THC	0.0020	5.67	0.57
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	301.48	30.15
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		270.06	27.01
Total CBD		0.94	0.09
Total Cannabinoids		322.47	32.25

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: Total THC = (THCA x 0.877) + Δ 9-THC Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

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

All results reflect dry weight of material, based on % moisture of the sample.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{$\Delta 9$-THC MU = $\pm 0.005\%$} Total THC MU = $\pm 0.007\%$}$

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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27.01%	0.09%
Total THC	Total CBD
32.25%	0.57%
Total Cannabinoids	Δ9-ТНС
11.00%	1:0
Percent Moisture	THC : CBD Ratio



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Lube F. M

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002



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Water Activity Summary

Test	Method	Result
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.5372



Test Methodology: Aqualab TDL 2 water activity meter with tunable diode laser

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Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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Certified by: