Report Date: 9/14/2023

Date Analyzed: 9/12/2023

Analyst: 048

Report ID: C230907AW



Certificate of Analysis

Company: King Cola, LLC

PO Box 17

Williamstown, VT 05679

Customer ID: 230224-2

Grower License #: SCLT0161

Sample ID: Scooby Snacks Lot: 5 Matrix: Flower Date Sampled: 9/7/2023 Date Received: 9/7/2023

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	0.90	0.09
CBGA	0.0008	19.11	1.91
CBG	0.0019	1.18	0.12
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	4.27	0.43
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	230.42	23.04
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		206.35	20.63
Total CBD		0.79	0.08
Total Cannabinoids		255.88	25.59

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 CBD = (CBDA x 0.877) + CBD 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.

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. Δ 9-THC MU = ±0.005% Total THC MU = ±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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20.63%		0.08%	
Total THC		Total CBD	
25.59%		0.43%	
Total Cannabinoids		Δ9-ТНС	
	•		•
11.07%		1:0	
Percent Moisture		THC : CBD Ratio	



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Luke E.M.

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