

1:0

THC: CBD

Ratio

Certificate of Analysis									
Company: King Cola, LLC Customer ID: 230224-2 Grower License #: SCLT0161			Sample ID: Strawberry Fields Lot: 7 Matrix: Flower Date Sampled: N/A Date Received: 12/21/2023			Report Date: 1/9/2024 Date Analyzed: 1/4/2024 Analyst: 011 Report ID: C231221AY			
			Cannabinoid S	Summary					
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		23.73%		0.1%		
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<>		Total THC		Total CBD		
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td>Total The</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total The</td><td></td><td>Total CBD</td><td></td></loq<>		Total The		Total CBD		
CBDA	0.0008	1.11	0.11			_			
CBGA	0.0008	5.27	0.53						
CBG	0.0019	4.18	0.42		28.03%				
CBD	0.0019	<loq< th=""><th><loq< th=""><th></th><th>28.05%</th><th></th><th colspan="2">0.58%</th></loq<></th></loq<>	<loq< th=""><th></th><th>28.05%</th><th></th><th colspan="2">0.58%</th></loq<>		28.05%		0.58%		
тнсv	0.0021	<loq< th=""><th><loq< th=""><th></th><th>Total</th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Total</th><th></th><th></th><th></th></loq<>		Total				
CBN	0.0013	<loq< th=""><th><loq< th=""><th></th><th>Cannabinoids</th><th></th><th colspan="2">Δ9-ΤΗϹ</th></loq<></th></loq<>	<loq< th=""><th></th><th>Cannabinoids</th><th></th><th colspan="2">Δ9-ΤΗϹ</th></loq<>		Cannabinoids		Δ9-ΤΗϹ		
Δ9-ТНС	0.0020	5.78	0.58			-		I	
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td></td></loq<>						

10.31% Percent Moisture



Luke E.M. Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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CBDA	0.0008	1.11	0.11	
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тнсу	0.0021	<loq< th=""><th colspan="2"><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
CBN	0.0013	<loq< th=""><th colspan="2"><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Δ9-ТНС	0.0020	5.78	0.58	
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
THC-A	0.0034	264.00	26.40	
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Total THC		237.31	23.73	
Total CBD		0.97	0.10	
Total Cannabir	noids	280.35	28.03	

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 Total CBD = (CBDA x 0.877) + CBD 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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(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002



Customer ID: 230224-2

Grower License #: SCLT0161

Company: King Cola, LLC

Certificate of Analysis

Sample ID: Strawberry Fields Lot: 7 Matrix: Flower Date Sampled: N/A Date Received: 12/21/2023

Report Date: 1/9/2024 Date Analyzed: 1/2/2024 Analyst: 052 Report ID: C231221AY

Water Activity Summary

Test	Method	Result	
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.3761	



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)

(802) 540-0148 laboratory@biadiagnostics.com

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