

Flower

Sample ID: BIA240506S0009 Strain: Cuvee

Matrix: Plant Type: Flower - Cured Sample Size: 7.1 g Lot#:

Produced: Collected: Received: 05/06/2024 Completed: 05/10/2024 Batch#: HL10

Bia Diagnostics

Colchester, VT 05446

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Client

King Cola

Po Box 17

Lic. # SCLT0161

Williamstown, VT 05679

QA Testing

Completed

1 of 1

Summary Test Date Tested Result Cuvée Lot 10 Sample Complete 05/08/2024 Cannabinoids Complete Moisture 05/06/2024 11.10% - Complete

Cannabinoids

16.66% Total THC			0.04% Total CBD		19.58% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
	mg/g	%	mg/g	mg/serving	
CBDVa	0.0005	<loq< td=""><td><lõõ< td=""><td>0 0</td><td></td></lõõ<></td></loq<>	<lõõ< td=""><td>0 0</td><td></td></lõõ<>	0 0	
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDa	0.0008	0.04	0.4		
CBGa	0.0008	0.40	4.0	<i></i>	
CBG	0.0019	0.20	2.0	2 1 1	
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCV	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
∆9-THC	0.0020	0.48	4.8		
∆8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCa	0.0034	18.45	184.5		
CBC	0.0024	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Total THC		16.66	166.65		
Total CBD		0.04	0.39		
Total		19.58	195.76	0.00	

Analyst: 056

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR TM 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:

TotalTHC=(THCAx0.877)+Δ9-THC

Total CBD = (CBDA x 0.877) + CBD 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. $\Delta 9$ -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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Luke Emerson-Mason Laboratory Director 05/10/2024