1 of 1

Flower

Sample ID: BIA241030S0002 Strain: Bruce Banner #3

Matrix: Plant Type: Bulk Flower Sample Size: 3.47 g Lot#:

Produced: Collected: Received: 10/30/2024 Completed: 11/06/2024 Batch#: HL 13

King Cola Lic. # SCLT0161 Po Box 17 Williamstown, VT 05679



Summary

Test Date Tested Result Sample Complete Cannabinoids 11/04/2024 Complete Moisture 11/01/2024 11.20% - Complete Water Activity 11/01/2024 0.561 aw - Complete

Cannabinoids Completed

19.33% Total THC		0.07% Total CBD			22.68% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
CBDVa CBDA CBGa CBG CBD THCV CBN Δ9-THC Δ8-THC Δ10-THC CBC THCa Total THC	mg/g 0.0005 0.0012 0.0008 0.0008 0.0019 0.0011 0.0013 0.0020 0.0019 0.0002 0.0014 0.0002	% <loq 0.08="" 0.15="" 0.53="" 0.77="" 1.16="" 19.33<="" <loq="" td=""><td>mg/g <loq 0.8="" 1.5="" 210,00000000000000000000000000000000000<="" 5.3="" <loq="" td=""><td>mg/serving</td><td></td></loq></td></loq>	mg/g <loq 0.8="" 1.5="" 210,00000000000000000000000000000000000<="" 5.3="" <loq="" td=""><td>mg/serving</td><td></td></loq>	mg/serving	
Total CBD Total	7.0	0.07 22.68	0.67 226.81	0.00	

Analyst: 056

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:

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 = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$

All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason Laboratory Director 11/06/2024

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