

Certificate of Analysis								
Company:	Duke's Diesel LL		Sample ID: Bruce Banner 2.0					
		Lot: SCLT0013-004-002				Report Date: 8/28/2023		
		Matrix: Flower				Date Analyzed: 8/25/2023		
Customer ID:	220302-0	Date Sampled: N/A				Analyst: 011		
irower License #: SCLT0013		Date Received: 8/21/2023				Report ID: C230821AT		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		11.74%		1.22%	
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td>1</td><td rowspan="2">Total THC</td><td rowspan="2"></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td rowspan="2">Total THC</td><td rowspan="2"></td><td>Total CBD</td><td></td></loq<>	1	Total THC		Total CBD	
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>					
CBDA	0.0008	13.48	1.35			-		-
CBGA	0.0008	10.52	1.05			-		-
CBG	0.0019	0.89	0.09		15.76%		1.13%	
CBD	0.0019	0.43	0.04				1.1370	
тнсv	0.0021	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">Total Cannabinoids</td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">Total Cannabinoids</td><td></td><td></td><td></td></loq<>		Total Cannabinoids			
CBN	0.0013	<loq< td=""><td><loq< td=""><td>1</td><td></td><td colspan="2">Δ9-ТНС</td></loq<></td></loq<>	<loq< td=""><td>1</td><td></td><td colspan="2">Δ9-ТНС</td></loq<>	1			Δ9-ТНС	
Δ9-ТНС	0.0020	11.31	1.13			-		-
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<>				-	_
THC-A	0.0034	121.00	12.10		10.29%		1.01	
СВС	0.0024	<loq< td=""><td><loq< td=""><td></td><td></td><td colspan="2">1:0.1</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td colspan="2">1:0.1</td></loq<>				1:0.1	
Total THC		117.43	11.74	1	Percent		THC : CBD	
Total CBD		12.25	1.22		Moisture	J	Ratio	
Total Cannabinoids		157.62	15.76					

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.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the Certified by: samples as received.

Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

C230821AT

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