

	Certificate of Analysis									
	Company: Customer ID:	Sample ID: Blue City Diesel Lot: N/A Matrix: Flower Date Sampled: N/A			Report Date: 11/15/2022 Date Analyzed: 11/12/2022 Analyst: 011					
Gr	ower License #:	Date Received: 10/26/2022			Report ID: C221026AQ					
Cannabinoid Summary										
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		16.96%		0.08%		
	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>rotar me</td><td></td><td>Total CDD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>rotar me</td><td></td><td>Total CDD</td><td></td></loq<>		rotar me		Total CDD		
	CBDA	0.0008	0.88	0.09			_			
	CBGA	0.0008	6.53	0.65			_		-	
	CBG	0.0019	0.88	0.09		20.1%		0.449/		
	CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td>20.1%</td><td colspan="2">0.44%</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>20.1%</td><td colspan="2">0.44%</td><td></td></loq<>		20.1%	0.44%			
	THCV	0.0021	<loq< td=""><td><loq< td=""><td>1</td><td>Total</td><td colspan="2" rowspan="2">Δ9-ТНС</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td>Total</td><td colspan="2" rowspan="2">Δ9-ТНС</td><td></td></loq<>	1	Total	Δ9-ТНС			
	CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td>Cannabinoids</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Cannabinoids</td><td></td></loq<>		Cannabinoids				
	Δ9-ТНС	0.0020	4.43	0.44					-	
	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	188.31	18.83		13.18%] [1:0		
	СВС	0.0024	<loq< th=""><th><loq< th=""><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th></th></loq<>						
	Total THC		169.58	16.96		Percent		THC : CBD		
	Total CBD		0.77	0.08		Moisture		Ratio		
	Total Cannabinoids		201.04	20.10					-	

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 assumeddecarboxylation from the acid form (THCA or CBDA) to the neutral form, causingweight loss of the acid group. These values are calculated as follows:Total THC = (THCA x 0.877) + Δ 9-THCRatio of Total CBD: Total THCReagent Blanks: < LOQs for all analytes</td>

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.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{$\Delta 9$-THC MU = $\pm 0.005\%$} Total THC MU = $\pm 0.007\%$}$

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 samples as received.



Luke E.M.

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Certified by: