

Certificate of Analysis								
Company:	Sample ID: Flame-1							
			Lot: N/A			Report Date: 11/14/2022		
			Matrix: Flower			Date Analyzed: 11/11/2022		
Customer ID: 220923-2 rower License #: 273			Date Sampled: N/A			Analyst: 011 Report ID: C221025BD		
ower License #:	273		Date Received: 10/25/2022			Report ID: C221025BD		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		14%		0.08%	
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">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></td><td>Total CDD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>Total CDD</td><td></td></loq<>				Total CDD	
CBDA	0.0008	0.87	0.09	-				-
CBGA	0.0008	5.80	0.58			_		-
CBG	0.0019	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">16.6%</td><td>0.27%</td><td>0.27%</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">16.6%</td><td>0.27%</td><td>0.27%</td><td></td></loq<>		16.6%	0.27%	0.27%	
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td colspan="2">0.2770</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td colspan="2">0.2770</td></loq<>				0.2770	
тнсv	0.0021	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">Total Cannabinoids</td><td></td><td>Δ9-THC</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">Total Cannabinoids</td><td></td><td>Δ9-THC</td><td></td></loq<>		Total Cannabinoids		Δ9-THC	
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td colspan="2">23-1HC</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td colspan="2">23-1HC</td><td></td></loq<>			23-1HC		
Δ9-THC	0.0020	2.74	0.27	-		-		-
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	156.55	15.66		11.99%		1 · 0	
СВС	0.0024	<loq< th=""><th><loq< th=""><th></th><th></th><th colspan="2">1:0</th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th colspan="2">1:0</th></loq<>				1:0	
Total THC		140.04	14.00		Percent		THC : CBD	
Total CBD		0.76	0.08		Moisture		Ratio	
Total Cannabinoids		165.97	16.60					

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 Ratio of 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.

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

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: