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			Ce	ertificate of	Analysis					
	Company:	Shindig & G's Cra	aft Cannabis LLC	Sample ID:						
	86 Chase Dr			Lot: CLTV0261-03			Report Date: 7/26/2023			
	Irasburg, VT 05845			Matrix: Flower		Date Analyzed: 7/25/2023				
	Customer ID: 220923-0			Date Sampled: N/A		Analyst: 011				
Gr	rower License #: CLTV0261			Date Received: 7/19/2023		Report ID: C230719AN				
Cannabinoid Summary										
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		21.05%		0.08%		
	CBDVA	0.0005	<loq< th=""><th><loq< th=""><th></th><th>Total THC</th><th></th><th>Total CBD</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Total THC</th><th></th><th>Total CBD</th><th></th></loq<>		Total THC		Total CBD		
	CBDV	0.0012	<loq< th=""><th><loq< th=""><th></th><th>Total The</th><th></th><th>Total CDD</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Total The</th><th></th><th>Total CDD</th><th></th></loq<>		Total The		Total CDD		
	CBDA	0.0008	0.89	0.09			-			
	CBGA	0.0008	9.41	0.94						
	CBG	0.0019	1.42	0.14		24.95%		2.49%		
	CBD	0.0019	<loq< th=""><th><loq< th=""><th></th><th colspan="2">2.4970</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th colspan="2">2.4970</th><th></th></loq<>			2.4970			
	тнсv	0.0021	<loq< th=""><th><loq< th=""><th></th><th>Total</th><th></th><th>Δ9-THC</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Total</th><th></th><th>Δ9-THC</th><th></th></loq<>		Total		Δ9-THC		
	CBN	0.0013	<loq< th=""><th><loq< th=""><th></th><th>Cannabinoids</th><th></th><th>Δ9-THC</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Cannabinoids</th><th></th><th>Δ9-THC</th><th></th></loq<>		Cannabinoids		Δ9-THC		
	Δ9-ТНС	0.0020	24.90	2.49			•			
	Δ8-THC	0.0019	<loq< th=""><th><loq< th=""><th></th><th></th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th></th><th></th><th></th></loq<>						
	THC-A	0.0034	211.64	21.16		14.73%		1.0		
	CBC	0.0024	1.19	0.12				1:0		
	Total THC		210.51	21.05		Percent		THC : CBD		
	Total CBD		0.78	0.08		Moisture		Ratio		
	Total Cannabinoids		249.45	24.95			-			
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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: 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.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{$\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 *Certified by:* samples as received.

Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

C230719AN

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