Certificate of Analysis					
Company: Lindies Kitchen	Sample ID: Dis 115 O				
76 Stafford Ave	Lot: N/A	Report Date: 1/16/2023			
Morrisville, VT 05672	Matrix: Concentrate	Date Analyzed: 1/15/2023			
Customer ID: 210106-01	Date Sampled: N/A	Analyst: 050			
Grower License #: MANU00006	Date Received: 1/6/2023	Report ID: C230106AE			
Cannabinoid Summary					

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	<loq< th=""><th><lod< th=""></lod<></th></loq<>	<lod< th=""></lod<>
CBGA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBG	0.0019	45.94	4.59
CBD	0.0019	277.04	27.70
тнсv	0.0021	4.72	0.47
CBN	0.0013	21.99	2.20
∆9-ТНС	0.0020	546.12	54.61
Δ8-THC	0.0019	2.15	0.22
THC-A	0.0034	4.17	0.42
СВС	0.0024	14.66	1.47
Total THC		549.78	54.98
Total CBD		277.04	27.70
Total Cannabinoids		916.79	91.68

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.

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54.98%	27.7%
Total THC	Total CBD
91.68%	54.61%
Total Cannabinoids	Δ9-ТНС
N/A	1:0.5
Percent Moisture	THC : CBD Ratio



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Luke E.M.

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002