

Certificate of Analysis								
Company: Lindies Kitchen 76 Stafford Ave Morrisville, VT 05672 Customer ID: 210106-01 Grower License #: MANU00006			Sample ID: CC 002 Lot: N/A Matrix: Chocolate Date Sampled: N/A Date Received: 11/14/2022			Report Date: 12/6/2022 Date Analyzed: 12/2/2022 Analyst: 011 Report ID: C221114AK		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		0.11%		0.06%	
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">Total THC</td><td></td><td rowspan="2">Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">Total THC</td><td></td><td rowspan="2">Total CBD</td><td></td></loq<>		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	<loq< td=""><td><lod< td=""><td>-</td><th></th><td>_</td><td></td><td></td></lod<></td></loq<>	<lod< td=""><td>-</td><th></th><td>_</td><td></td><td></td></lod<>	-		_		
CBGA	0.0008	<loq< td=""><td><loq< td=""><td></td><th></th><td>_</td><td></td><td>-</td></loq<></td></loq<>	<loq< td=""><td></td><th></th><td>_</td><td></td><td>-</td></loq<>			_		-
CBG	0.0019	0.10	0.01		0.19%		0.11%	
CBD	0.0019	0.63	0.06		0.19%		0.11%	
тнсv	0.0021	<loq< td=""><td><loq< td=""><td></td><th>Total</th><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><th>Total</th><td></td><td></td><td></td></loq<>		Total			
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><th>Cannabinoids</th><td colspan="2">Δ9-ТНС</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><th>Cannabinoids</th><td colspan="2">Δ9-ТНС</td><td></td></loq<>		Cannabinoids	Δ9-ТНС		
Δ9-ТНС	0.0020	1.13	0.11					
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><th></th><td>_</td><td></td><td>_</td></loq<></td></loq<>	<loq< td=""><td></td><th></th><td>_</td><td></td><td>_</td></loq<>			_		_
THC-A	0.0034	<loq< th=""><th><loq< th=""><th></th><th>N1 / A</th><th>] [</th><th>1.00</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>N1 / A</th><th>] [</th><th>1.00</th><th></th></loq<>		N1 / A] [1.00	
СВС	0.0024	<loq< th=""><th><loq< th=""><th></th><th>N/A</th><th colspan="2">1:0.6</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>N/A</th><th colspan="2">1:0.6</th><th></th></loq<>		N/A	1:0.6		
Total THC		1.13	0.11		Percent		THC : CBD	
Total CBD		0.63	0.06		Moisture		Ratio	
Total Cannabinoids		1.85	0.19			_ !		-

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 samples as received.



Luke E.M.

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Certified by: