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	Company:	Greenmont Craf	t Cannabis Co.	Sample ID:	Member Berry				
		305 Route 15		Lot:	002		Rep	ort Date: 10/31/2	2023
Jericho, VT 05465 Customer ID: 220215-1 Grower License #: SCLT0233		55	Matrix: Flower Date Sampled: N/A			Date Analyzed: 10/27/2023 Analyst: 011			
			Date Received: 10/19/2023			Report ID: C231019AY			
				Cannabinoid S	bummary				
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		14.71%] [0.08%	

Certificate of Analysis

Profile	LOQ (mg/g)	(mg/g)	Weight (%)	
CBDVA	0.0005	<loq< th=""><th colspan="2"><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	0.88	0.09	
CBGA	0.0008	1.82	0.18	
CBG	0.0019	0.81	0.08	
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
тнсv	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Δ9-ΤΗϹ	0.0020	2.15	0.21	
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
THC-A	0.0034	165.31	16.53	
CBC	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Total THC		147.12	14.71	
Total CBD		0.77	0.08	
Total Cannabir	noids	170.97	17.10	

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 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.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{\Delta9-THC MU} = \pm 0.005\% & Total THC MU = \pm 0.007\% \end{array}$

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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14.71%	0.08%					
Total THC	Total CBD					
17.1%	0.21%					
Total Cannabinoids	Δ9-ТНС					
13.19%	1:0					
Percent Moisture	THC : CBD Ratio					
Greenmont Craft						
cannibis co.						
Member Berry						



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

C231019AY

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



Certificate of Analysis

Company: Greenmont Craft Cannabis Co. Sample ID: Member Berry 305 Route 15 Lot: 002

Jericho, VT 05465 Customer ID: 220215-1 Grower License #: SCLT0233 Lot: 002 Matrix: Flower Date Sampled: N/A Date Received: 10/19/2023 Report Date: 10/31/2023 Date Analyzed: 10/24/2023 Analyst: 011 Report ID: C231019AY

Water Activity Summary

Test	Method	Result	
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.6103	



Test Methodology: Aqualab TDL 2 water activity meter with tunable diode laser

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Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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