

	Company:	Greenmont Craf	ft Cannabis Co.	Sample ID:	Zweet Inzanity					
		305 Route 15		Lot:	002		Rep	ort Date:	10/31/2	023
Jericho, VT 05465 Customer ID: 220215-1		Matrix: Flower			Date Analyzed: 10/27/2023					
			Date Sampled: N/A			Analyst: 011				
Grower License #: SCLT0233			Date Received: 10/19/2023			Report ID: C231019BC				
				Cannabinoid S	Summary					
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)	ſ	24.9%		0.1	1%	

Certificate of Analysis

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	1.17	0.12	
CBGA	0.0008	7.94	0.79	
CBG	0.0019	1.58	0.16	
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
THCV	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-ТНС	0.0020	9.52	0.95	
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
THC-A	0.0034	273.04	27.30	
CBC	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Total THC		248.97	24.90	
Total CBD		1.03	0.10	
Total Cannabir	noids	293.25	29.33	

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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24.9%		0.1%		
Total THC		Total CBD		
	•		•	
29.33%		0.95%		
Total Cannabinoids		Δ9-ТНС		
	•			
15.34%		1:0		
Percent Moisture		THC : CBD Ratio		



Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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



Grower License #: SCLT0233

Certificate of Analysis

Company: Greenmont Craft Cannabis Co. Sample ID: Zweet Inzanity				
305 Route 15	Lot: 002			
Jericho, VT 05465	Matrix: Flower			
Customer ID: 220215-1	Date Sampled: N/A			

Report Date: 10/31/2023 Date Analyzed: 10/24/2023 Analyst: 011 Report ID: C231019BC

Water Activity Summary

Test	Method	Result	
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.5860	

Date Received: 10/19/2023



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

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