

		C	ertificate of	Analysis				
Company:	High Brix Cannal	bis	Sample ID:	Bread + Butter	r			
			Lot: 0010			Report Date: 3/20/2024		
			Matrix: Flower			Date Analyzed: 3/19/2024		
Customer ID: 230224-1			Date Sampled: N/A		Analyst: 057			
Grower License #: SCLT0219			Date Received:		Report ID: C240314AO			
		(Cannabinoid S	Summary				
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		23.85%		0.07%	
CBDVA	0.0005	<loq< td=""><td><loq< td=""><th></th><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><th></th><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<>		Total THC		Total CBD	
CBDV	0.0012	<loq< td=""><td><loq< td=""><th></th><td>Total The</td><td></td><td>Total CDD</td><td></td></loq<></td></loq<>	<loq< td=""><th></th><td>Total The</td><td></td><td>Total CDD</td><td></td></loq<>		Total The		Total CDD	
CBDA	0.0008	0.78	0.08					•
CBGA	0.0008	9.58	0.96					
CBG	0.0019	1.11	0.11		28.28%		0.44%	
CBD	0.0019	<loq< td=""><td><loq< td=""><th>1</th><td>20.2070</td><td></td><td colspan="2">0.44%</td></loq<></td></loq<>	<loq< td=""><th>1</th><td>20.2070</td><td></td><td colspan="2">0.44%</td></loq<>	1	20.2070		0.44%	
тнсу	0.0021	<loq< td=""><td><loq< td=""><th></th><td>Total</td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<></td></loq<>	<loq< td=""><th></th><td>Total</td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<>		Total		Δ9-ТНС	
CBN	0.0013	<loq< td=""><td><loq< td=""><th></th><td>Cannabinoids</td><td></td></loq<></td></loq<>	<loq< td=""><th></th><td>Cannabinoids</td><td></td></loq<>		Cannabinoids			
Δ9-ТНС	0.0020	4.43	0.44					
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><th></th><td></td><td>_</td><td></td><td>_</td></loq<></td></loq<>	<loq< td=""><th></th><td></td><td>_</td><td></td><td>_</td></loq<>			_		_
THC-A	0.0034	266.87	26.69		10.200/		1:0	
CBC	0.0024	<loq< td=""><td><loq< td=""><th></th><td>10.30%</td><td></td></loq<></td></loq<>	<loq< td=""><th></th><td>10.30%</td><td></td></loq<>		10.30%			
Total THC		238.47	23.85		Percent		THC : CBD	
Total CBD		0.68	0.07		Moisture		Ratio	

28.28

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

282.76

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.

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

All other cannabinoid MU values are available upon request.

Total Cannabinoids

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

C240314AO

10t:10

Bread and Butter

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



Customer ID: 230224-1

Grower License #: SCLT0219

Certificate of Analysis

Company: High Brix Cannabis

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Sample ID: Bread + Butter Lot: 0010 Matrix: Flower Date Sampled: N/A Date Received: 3/14/2024

Report Date: 3/20/2024 Date Analyzed: 3/15/2024 Analyst: 052 Report ID: C240314AO

Water Activity Summary

Test	Method	Result	
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.4322	



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

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Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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