

Total Cannabinoids

		Cert	ificate of Aı	nalys	is			
Company:	Family Tree Hen	пр Со	Sample ID:	F2211	1 Indoor More Co	w Bell		
P. O Box 400			Lot: N/A			Report Date: 9/8/2022		
Sheldon Springs, VT 05485			Matrix: Flower-Dry			Date Analyzed: 9/6/2022		
Customer ID: 200210-0			Date Sampled: 8/22/2022			Analyst: KAC		
rower License #: CLTV0014			Date Received: 8/24/2022			Report ID: C220824AH		
		Can	nabinoid Sun	nmary	7			
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		22.35%		0.12%	
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">Total THC</td><td rowspan="2"></td><td rowspan="2">Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">Total THC</td><td rowspan="2"></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></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>					
CBDA	0.0008	1.35	0.14					-
CBGA	0.0008	10.94	1.09			_		
CBG	0.0019	0.72	0.07		26.69%		1.01%	
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td>20.0978</td><td></td><td colspan="2">1.0170</td></loq<></td></loq<>	<loq< td=""><td></td><td>20.0978</td><td></td><td colspan="2">1.0170</td></loq<>		20.0978		1.0170	
тнсv	0.0021	0.46	0.05		Total	Δ9-ТНС		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td>Cannabinoids</td><td></td><td colspan="2">29-1HC</td></loq<></td></loq<>	<loq< td=""><td></td><td>Cannabinoids</td><td></td><td colspan="2">29-1HC</td></loq<>		Cannabinoids		29-1HC	
Δ9-ТНС	0.0020	10.08	1.01					-
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td>_</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td>_</td></loq<>					_
THC-A	0.0034	243.31	24.33		12.80%		1.0	
СВС	0.0024	<loq< td=""><td><loq< td=""><td></td><td>1:0</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>1:0</td><td></td></loq<>				1:0	
Total THC		223.47	22.35		Percent		THC : CBD	
Total CBD		1.19	0.12		Moisture		Ratio	

26.69

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

266.86

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.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \end{tabular} \Delta 9\mbox{-THC MU} = \pm 0.005\% & \end{tabular} Total THC MU = \pm 0.007\% \end{array}$

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.

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.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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

Certified by: