

		Lot: CLTV0292-04 Report Date: $9/11/2023$ Matrix: Flower Date Analyzed: $9/8/2023$ 05-1 Date Sampled: N/A Analyst: 011 0292 Date Received: $9/5/2023$ Report ID: C230905BA Cannabinoid Summary Q Concentration (mg/g) Weight (%) 23.58% 0.08% 0.0005 <loq< td=""> <loq< td=""> Total THC Total CBD 0.0012 <loq< th=""> <loq< th=""> Qual Matrix 0.9% 0.0019 1.05 0.11 28.04% 0.9% 0.0021 <loq< th=""> <loq< th=""> Date CBD</loq<></loq<></loq<></loq<></loq<></loq<>						
Company: Ridgetop Farm LLC			Sample ID: ST1BX4					
			Lot: CLTV0292-04			Report Date: 9/11/2023		
			Matrix:	Flower		Date Analyzed: 9/8/2023		
Customer ID: 230905-1			Date Sampled: N/A			Analyst: 011		
Grower License #: CLTV0292			Date Received: 9/5/2023			Report ID: C230905BA		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)		Weight (%)		23.58%	0.08%	6	
CBDVA	0.0005	<loq< th=""><th><lod< th=""><th></th><th>Total THC</th><th>Total CB</th><th>3D</th></lod<></th></loq<>	<lod< th=""><th></th><th>Total THC</th><th>Total CB</th><th>3D</th></lod<>		Total THC	Total CB	3D	
CBDV	0.0012	<loq< th=""><th><loq< th=""><th></th><th>rotal file</th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>rotal file</th><th></th><th></th></loq<>		rotal file			
CBDA	0.0008	0.86	0.09					
CBGA	0.0008	10.97	1.10					
CBG	0.0019	1.05	0.11		28 0/1%	0.0%		
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td>20.0470</td><td>Date Analyzed: 9/8/2023 Analyst: 011 Report ID: C230905E 23.58% 0.08% Total THC Total CBD 28.04% 0.9% Total 0.9% Analyzed: 9/8/2023 0.9% Analyst: 011 0.9% Analyst: 012 0.9%</td><td>,</td></loq<></td></loq<>	<loq< td=""><td></td><td>20.0470</td><td>Date Analyzed: 9/8/2023 Analyst: 011 Report ID: C230905E 23.58% 0.08% Total THC Total CBD 28.04% 0.9% Total 0.9% Analyzed: 9/8/2023 0.9% Analyst: 011 0.9% Analyst: 012 0.9%</td><td>,</td></loq<>		20.0470	Date Analyzed: 9/8/2023 Analyst: 011 Report ID: C230905E 23.58% 0.08% Total THC Total CBD 28.04% 0.9% Total 0.9% Analyzed: 9/8/2023 0.9% Analyst: 011 0.9% Analyst: 012 0.9%	,	
тнси	0.0021	<loq< th=""><th><loq< th=""><th>1</th><th>Total</th><th></th><th colspan="2"></th></loq<></th></loq<>	<loq< th=""><th>1</th><th>Total</th><th></th><th colspan="2"></th></loq<>	1	Total			
CBN	0.0013	<loq< th=""><th><loq< th=""><th>1</th><th>Cannabinoids</th><th>Δ9-110</th><th></th></loq<></th></loq<>	<loq< th=""><th>1</th><th>Cannabinoids</th><th>Δ9-110</th><th></th></loq<>	1	Cannabinoids	Δ9-110		
Δ9-ТНС	0.0020	9.01	0.90					
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""><th></th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th></th><th></th></loq<>					
THC-A	0.0034	258.55	25.85		0.45%	1.0	1.0	
СВС	0.0024	<loq< th=""><th><loq< th=""><th></th><th>9.15%</th><th>1:0</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>9.15%</th><th>1:0</th><th></th></loq<>		9.15%	1:0		
Total THC		235.76	23.58	1	Percent	THC : CE	BD	
Total CBD		0.76	0.08		Moisture	Ratio		
Total Cannabinoids		280.44	28.04	/ .				

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.

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

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C230905BA

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