

Total THC

Total CBD

Total Cannabinoids

Certificate of Analysis								
Company: Off Piste Farm			Sample ID: Pudding Hill Cheese					
PO Box 45			Lot: SCLT0031-001-01			Report Date: 12/1/2022		
West Burke, VT 05871			Matrix: Flower			Date Analyzed: 11/28/2022		
Customer ID: 210309-0			Date Sampled: 11/4/2022			Analyst: 011		
Grower License #: SCLT0031			Date Received: 11/7/2022			Report ID: C221107BX		
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		6.78%		11.66%	
CBDVA	0.0005	0.47	0.05		Total THC		Total CBD	
CBDV	0.0012	<loq< th=""><th><loq< th=""><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th></loq<>					
CBDA	0.0008	129.03	12.90			-		•
CBGA	0.0008	7.17	0.72			-		-
CBG	0.0019	0.85	0.08		21.78%		0.65%	
CBD	0.0019	3.49	0.35					
тнсу	0.0021	<loq< th=""><th><loq< th=""><th></th><th rowspan="2">Total Cannabinoids</th><th rowspan="2"></th><th rowspan="2">Δ9-ТНС</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th rowspan="2">Total Cannabinoids</th><th rowspan="2"></th><th rowspan="2">Δ9-ТНС</th><th></th></loq<>		Total Cannabinoids		Δ9-ТНС	
CBN	0.0013	<loq< th=""><th><loq< th=""><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th></loq<>					
Δ9-ТНС	0.0020	6.47	0.65			_		_
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""><th></th><th></th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th></th><th></th><th></th></loq<>					
THC-A	0.0034	69.89	6.99		12.39%		1:1.7	
СВС	0.0024	0.47	0.05					

6.78

11.66

21.78

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

67.76

116.65

217.84

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.

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

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.



Percent

Moisture

Luke E.M.

THC: CBD

Ratio

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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Certified by: