

THC-A

Total THC

Total CBD

**Total Cannabinoids** 

CBC

Certificate of Analysis									
Gr	Company: Off Piste Farm PO Box 45 West Burke, VT 05871 Customer ID: 210309-0 Grower License #: SCLT0031			Sample ID: Pigpen 1st Cut Lot: SCLT0031-001-02 Matrix: Flower Date Sampled: 11/4/2022 Date Received: 11/7/2022			Report Date: 12/1/2022 Date Analyzed: 11/28/2022 Analyst: 011 Report ID: C221107BY		
Cannabinoid Summary									
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		19.94%		0.07%	
	CBDVA	0.0005	<loq< th=""><th><loq< th=""><th></th><th rowspan="2">Total THC</th><th></th><th>Total CBD</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th rowspan="2">Total THC</th><th></th><th>Total CBD</th><th></th></loq<>		Total THC		Total CBD	
	CBDV	0.0012	<loq< th=""><th><loq< th=""><th></th><th></th><th>Total CBD</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th>Total CBD</th><th></th></loq<>				Total CBD	
	CBDA	0.0008	0.83	0.08					_
	CBGA	0.0008	23.99	2.40					•
	CBG	0.0019	0.49	0.05		25.23% Total		0.28%	
	CBD	0.0019	<loq< th=""><th><loq< th=""><th></th><th></th><th>0.2070</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th>0.2070</th><th></th></loq<>				0.2070	
	тнсv	0.0021	<loq< th=""><th><loq< th=""><th></th><th></th><th colspan="2" rowspan="2">Δ9-ТНС</th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th colspan="2" rowspan="2">Δ9-ТНС</th></loq<>				Δ9-ТНС	
	CBN	0.0013	<loq< th=""><th><loq< th=""><th></th><th>Cannabinoids</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th>Cannabinoids</th><th></th></loq<>		Cannabinoids			
	∆9-THC	0.0020	2.82	0.28			- '		-
	∆8-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<>					•

22.42

<1.00

19.94

0.07

25.23

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

224.19

<1.00

199.43

0.73

252.32

0.0034

0.0024

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) +  $\Delta$ 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.



12.13%

Percent

Moisture

Luke E.M.

1:0

THC: CBD

Ratio

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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Certified by: