



Certificate of Analysis

Company: X-Tract Vermont LLC

650 Industrial Park Rd. Ste 40

St. Albans, VT 05478

Customer ID: 200717-0

Grower License #:-MANUGOS8 CLTVOOS8

Sample ID: Wolf Creek Farm - Grease Monkey #2

Lot: N/A 002-001

Report Date: 12/1/2022

Matrix: Flower

Date Analyzed: 11/28/2022

Analyst: 011

Report ID: C221108AN

Cannabinoid Summary

Date Sampled: N/A

Date Received: 11/8/2022

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)	25.86%	0.09%
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td rowspan="2">Total THC</td><td rowspan="2">Total CBD</td></loq<></td></loq<>	<loq< td=""><td rowspan="2">Total THC</td><td rowspan="2">Total CBD</td></loq<>	Total THC	Total CBD
CBDV	0.0012	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
CBDA	0.0008	1.05	0.10		
CBGA	0.0008	24.55	2.46		
CBG	0.0019	1.13	0.11	32.11%	0.35%
CBD	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
THCV	0.0021	<loq< td=""><td><loq< td=""><td rowspan="2">Total Cannabinoids</td><td rowspan="2">Δ9-ТНС</td></loq<></td></loq<>	<loq< td=""><td rowspan="2">Total Cannabinoids</td><td rowspan="2">Δ9-ТНС</td></loq<>	Total Cannabinoids	Δ9-ТНС
CBN	0.0013	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Δ9-ΤΗС	0.0020	3.51	0.35		
Δ8-ΤΗС	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THC-A	0.0034	290.82	29.08	12.93%	1:0
СВС	0.0024	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Total THC		258.56	25.86	Percent	THC : CBD
Total CBD		0.92	0.09	Moisture	Ratio
Total Cannabinoids		321.07	32.11		

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 CBD = (CBDA x 0.877) + CBD

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).

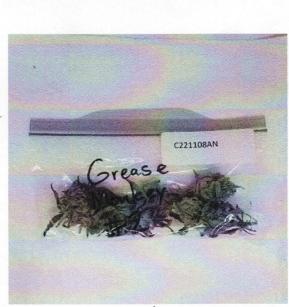
All results reflect dry weight of material, based on % moisture of the sample.

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. $\Delta 9$ -THC MU = ±0.005% Total THC MU = ±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.



Certified by:

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Luke E.M

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