

Office: 802-540-0148 | Fax: 802-540-0147 480 HERCULES DR. COLCHESTER, VT 05446

Certificate of Analysis

Company: X-Tract Vermont LLC

650 Industrial Park Rd. Ste 40

St. Albans, VT 05478

Customer ID: 200717-0

Grower License #: MANUGE CLTV0088

Sample ID: Wolf Creek Farm - Papaya Ice Cream Cake

Lot: NA 002-006

Report Date: 11/14/2022 Date Analyzed: 11/10/2022

Matrix: Flower

Date Sampled: N/A

Date Received: 10/24/2022

Analyst: 050

Report ID: C221024BO

Cannabinoid Summary

Cannabinoid		Concentration		
Profile	LOQ (mg/g)	(mg/g)	Weight (%)	
CBDVA	0.0005	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
CBDV	0.0012	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
CBDA	0.0008	0.89	0.09	
CBGA	0.0008	13.88	1.39	
CBG	0.0019	1.24	0.12	
CBD	0.0019	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>	
THCV	0.0021	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
CBN	0.0013	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
∆9-ТНС	0.0020	3.21	0.32	
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
THC-A	0.0034	227.93	22.79	
CBC	0.0024	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Total THC		203.10	20.31	
Total CBD		0.78	80.0	
Total Cannabino	ids	247.15	24.71	

20.31% 0.08% **Total THC** Total CBD

24.71% 0.32% Total **Д9-ТНС** Cannabinoids

14,43% 1:0 Percent THC: CBD Moisture Ratio

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) + A9-THC Ratio of Total CBD: Total THC

Total CBD = (CBDA x 0.877) + CBD 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).

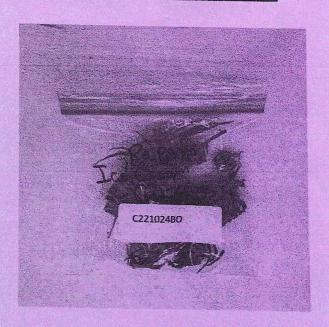
All results reflect dry weight of material, based on % moisture of the sample.

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 = $\pm 0.005\%$ 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.

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Certified by:

Tube 4:m

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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



Office: 802-540-0148 | Fax: 802-540-0147 480 HERCULES DR. COLCHESTER, VT 05446

Certificate of Analysis

Company: X-Tract Vermont LLC

Sample ID: Wolf Creek Farm - Bread&Butter #2

650 Industrial Park Rd, Ste 40

Lot: MA 002-011

Report Date: 11/30/2022

St. Albans, VT 05478

Matrix: Flower

Date Analyzed: 11/30/2022

Customer ID: 200717-0

Date Sampled: N/A

Analyst: 018

Grower License #: 11/8/2022 Date Received: 11/8/2022

Report ID: C221108AQ

Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<lod< td=""></lod<>
STEC	STEC Virx AOAC PTM No. 121203	5	<lod< td=""></lod<>
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<lod< td=""></lod<>



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes

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Certified by:

Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)



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Certificate of Analysis

Matrix: Flower

Date Sampled: N/A

Company: X-Tract Vermont LLC

650 Industrial Park Rd. Ste 40

St. Albans, VT 05478

Customer ID: 200717-0

Grower License #-MANUOGOS CLTV 0088

Sample ID: Wolf Creek Farm - Harvest Lot

Lot: #2 002

Report Date: 12/9/2022 Date Analyzed: 12/1/2022

Analyst: 45

Report ID: C221108AJ

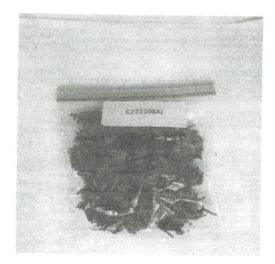
Pesticides/Mycotoxins Summary

Date Received: 11/8/2022

Category II Residual Pesticide	LOQ (ppm)	Concentration (ppm)	
Abamectin	0.0100	<loq< td=""></loq<>	
Acephate	0.0010	<100	
Acequinocyl	0.0010	<loq< td=""></loq<>	
Azoxystrobin	0.0010	<10Q	
Bifenazate	0.0010	<loq< td=""></loq<>	
Bifenthrin	0.0010	<loq< td=""></loq<>	
Carbaryl	0.0010	<loq< td=""></loq<>	
Cypermethrin	0.0100	<loq< td=""></loq<>	
Etoxazole	0.0010	<loq< td=""></loq<>	
Imidacloprid	0.0010	<1.00	
Myclobutanil	0.0010	<loq< td=""></loq<>	
Pyrethrin I	0.0010	<loq< td=""></loq<>	
Pyrethrin II	0.0010	<loq< td=""></loq<>	
Spinosyn A	0.0010	₹LÓQ	
Spinosyn D	0.0010	<loq< td=""></loq<>	

Category II Mycotoxin	LOQ (ppm)	Concentration (ppm)
Ochratoxin A	0.0020	NOT TESTED
Aflatoxin B1	0.0002	NOT TESTED
Alfatoxin B2	0.0010	NOT TESTED
Alfatoxin G1	0.0002	NOT TESTED
Alfatoxin G2	0.0010	NOT TESTED

Category I Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Chlorpyrifos	0.0010	<loq< th=""></loq<>
lmazalil	0.0010	<loq< td=""></loq<>



12.34%

Percent Moisture

LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins 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.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinEime QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

Certified by:

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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