

Strawberry Slumber

 Sample ID: BIA250624S0011
 Strain: MANU0008-165-8

 Matrix: Ingestible
 Type: Soft Chew
 Sample Size: 4.998 g
 Lot#: MANU0008-165-8

 Produced:
 Collected:
 Received: 06/27/2025
 Completed: 07/03/2025
 Batch#: MANU0008-165-8

 Client
X-Tract Vermont
 Lic. # MANU0008
 650 INDUSTRIAL PARK RD
 SAINT ALBANS, VT 05478


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	07/03/2025	Complete

Cannabinoids

Completed

5.13 mg/serving Total THC						ND Total CBD						9.78 mg/serving Total Cannabinoids					
Analyte	LOQ	Results	Results	Mass	Mass	Analyte	LOQ	Results	Results	Mass	Mass	Analyte	LOQ	Results	Results	Mass	Mass
	mg/g	%	mg/g	mg/serving	mg/container		mg/g	%	mg/g	mg/serving	mg/container		mg/g	%	mg/g	mg/serving	mg/container
CBDVa	0.0003	<LOQ	<LOQ	<LOQ		CBCVa	0.0003	<LOQ	<LOQ	<LOQ							
CBDV	0.0003	<LOQ	<LOQ	<LOQ		CBNa	0.0003	<LOQ	<LOQ	<LOQ							
CBDa	0.0005	<LOQ	<LOQ	<LOQ		Δ9-THC	0.0005	0.103	1.03	5.13							
CBGa	0.0005	<LOQ	<LOQ	<LOQ		Δ8-THC	0.0003	<LOQ	<LOQ	<LOQ							
CBG	0.0005	0.005	0.05	0.27		Δ10-THC*	0.0002	<LOQ	<LOQ	<LOQ							
CBD	0.0005	<LOQ	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ	<LOQ							
THCV	0.0003	<LOQ	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ	<LOQ							
CBLV	0.0003	<LOQ	<LOQ	<LOQ		THCa	0.0005	<LOQ	<LOQ	<LOQ							
CBcV	0.0003	<LOQ	<LOQ	<LOQ		CBcA	0.0006	<LOQ	<LOQ	<LOQ							
THCVa	0.0003	<LOQ	<LOQ	<LOQ		CBLa	0.0005	<LOQ	<LOQ	<LOQ							
CBN	0.0005	0.088	0.88	4.38		Total THC		0.10	1.03	5.13							
						Total CBD		ND	ND	ND							ND
						Total		0.20	1.96	9.78							0.00

Analyst: 056

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:

$$\text{Total THC} = (\text{THCA} \times 0.877) + \Delta 9\text{-THC}$$

$$\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD Reagent}$$

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. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

*The result is the sum of delta-10 isomers.




 Luke Emerson-Mason
 Laboratory Director
 07/03/2025

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Distillate

 Sample ID: BIA250128S0018
 Strain: Mix

 Matrix: Concentrates & Extracts
 Type: Distillate
 Sample Size: 1 units
 Lot#: MANU0008-165

 Produced:
 Collected:
 Received: 01/28/2025
 Completed: 02/07/2025
 Batch#: MANU0008-165

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Pesticides

Completed

Category 1 Pesticides	LOD	LOQ	Results
	PPM	PPM	PPM
Chlorpyrifos	0.0003	0.0010	ND
Imazalil	0.0003	0.0010	ND
Category 2 Pesticides	LOD	LOQ	Results
	PPM	PPM	PPM
Abamectin	0.0003	0.0010	ND
Acephate	0.001	0.0050	ND
Acequinocyl	0.0003	0.0010	ND
Azoxystrobin	0.00005	0.0010	ND
Bifenazate	0.0001	0.0010	ND
Bifenthrin	0.0001	0.0010	ND
Carbaryl	0.0001	0.0010	ND
Cypermethrin	0.001	0.0050	ND
Etoxazole	0.0001	0.0010	ND
Imidacloprid	0.00005	0.0010	ND
Myclobutanil	0.0001	0.0010	ND
Pyrethrins	0.001	0.0050	ND
Spinosyn A	0.0001	0.0010	ND
Spinosyn D	0.0003	0.0010	ND

Analyst: 056

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

LOQ = The lowest quantity this method can reliably quantify. Any pesticides or mycotoxins that were not quantifiable are less than the stated LOQ (<LOQ).

ppm = parts per million

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

ND = Not Detected (<LOD)




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 Laboratory Director
 02/07/2025

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Heavy Metals

Completed

Analyte	LOQ	Results
	µg/g	µg/g
Chromium	0.0001	NT
Nickel	0.0001	NT
Copper	0.0001	NT
Zinc	0.0001	NT
Arsenic	0.0005	<LOQ
Cadmium	0.0005	<LOQ
Mercury	0.0001	<LOQ
Lead	0.0005	0.0029
Total		0.0029

Analyst: 045

Heavy Metal Methodology: ICP-MS using PerkinElmer NexION® 2000 ICP Mass Spectrometer

Reagent Blanks: < LOQs for all analytes

ppm = parts per million

LOQ = The lowest quantity that this method can reliably detect. Any heavy metal 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.

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 02/07/2025

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Residual Solvents

Completed

Analyte	LOQ	Results
	µg/g	µg/g
Acetone	50.00	<LOQ
Acetonitrile	50.00	<LOQ
Benzene	0.50	<LOQ
n-Butane	50.00	<LOQ
Chloroform	5.00	<LOQ
Ethanol	500.00	<LOQ
Ethyl-Acetate	500.00	<LOQ
Ethyl-Ether	500.00	<LOQ
Heptane	500.00	<LOQ
n-Hexane	5.00	<LOQ
Isopropanol	50.00	<LOQ
Methanol	50.00	<LOQ
Dichloromethane	50.00	<LOQ
n-Pentane	500.00	<LOQ
Propane	500.00	<LOQ
Toluene	50.00	<LOQ
Trichloroethylene	500.00	<LOQ
Xylenes	50.00	<LOQ
Total		0

Analyst: 045

Residual Solvent Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

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

Reagent Blanks: < LOQs for all analytes




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 02/07/2025

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