

2090

Sample ID: BIA251107S0247
 Strain: CLTV0108-011
 Harvest Lot:
 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 2.5 g
 Lot#:

Produced:
 Collected:
 Received: 11/07/2025
 Completed: 11/17/2025
 Batch#:

Client
Trombly House of Cannabis
 Lic. # CLTV0108
 220 Jenkins Brook Rd
 Chelsea, VT 05038



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	11/12/2025	Complete
Moisture	11/10/2025	8.40% - Complete
Water Activity	11/10/2025	0.383 aw - Complete
Microbials	11/14/2025	Complete

Cannabinoids

Completed

26.12%					0.08%					30.97%				
Total THC					Total CBD					Total Cannabinoids				
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<LOQ	<LOQ		CBCVa	0.0003	<LOQ	<LOQ						
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	0.11	1.1						
CBDa	0.0005	0.09	0.9		Δ9-THC	0.0005	1.59	15.9						
CBGa	0.0005	0.50	5.0		Δ8-THC	0.0003	<LOQ	<LOQ						
CBG	0.0005	0.08	0.8		Δ10-THC*	0.0002	0.31	3.1						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	0.05	0.5		THCa	0.0005	27.98	279.8						
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.19	1.9						
THCVa	0.0003	0.07	0.7		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		26.12	261.24						
					Total CBD		0.08	0.83						
					Total		30.97	309.70	0.00					

Analyst: 052

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
 11/17/2025

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Pathogens

Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 049

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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11/17/2025

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Pesticide 2090, JC, LC, FCF, DM

Sample ID: BIA251107S0253

Strain: CLTV0108-011

Harvest Lot:

Matrix: Plant

Type: Flower - Cured

Sample Size: 1 units

Lot#:

Produced:

Collected:

Received: 11/07/2025

Completed: 11/17/2025

Batch#:

Client

Trombly House of Cannabis

Lic. # CLTV0108

220 Jenkins Brook Rd

Chelsea, VT 05038



Summary

Test

Date Tested

Result

Sample

Moisture

Pesticides

11/07/2025

11/11/2025

Complete

Not Tested

Complete



Luke E-M

Luke Emerson-Mason
Laboratory Director
11/17/2025

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Pesticide 2090, JC, LC, FCF, DM

Sample ID: BIA251107S0253
Strain: CLTV0108-011
Harvest Lot:
Matrix: Plant
Type: Flower - Cured
Sample Size: 1 units
Lot#:

Produced:
Collected:
Received: 11/07/2025
Completed: 11/17/2025
Batch#:

Client
Trombly House of Cannabis
Lic. # CLTV0108
 220 Jenkins Brook Rd
 Chelsea, VT 05038

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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