

## London Market

**Sample ID:** BIA251107S0252  
**Strain:** CLTV0108-011  
**Harvest Lot:**  
**Matrix:** Plant  
**Type:** Flower - Cured  
**Sample Size:** 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	11/10/2025	Complete
Moisture	11/07/2025	10.80% - Complete
Water Activity	11/07/2025	0.537 aw - Complete
Microbials	11/14/2025	Complete

## Cannabinoids

Completed

23.73% Total THC					ND Total CBD			28.94% Total Cannabinoids		
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass	
	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	0.05	0.5		
CBDa	0.0005	<LOQ	<LOQ		Δ9-THC	0.0005	0.77	7.7		
CBGa	0.0005	0.83	8.3		Δ8-THC	0.0003	<LOQ	<LOQ		
CBG	0.0005	<LOQ	<LOQ		Δ10-THC*	0.0002	0.23	2.3		
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ		
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ		
CBLV	0.0003	0.09	0.9		THCa	0.0005	26.18	261.8		
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	6.69	6.9		
THCVa	0.0003	0.12	1.2		CBLa	0.0005	<LOQ	<LOQ		
CBN	0.0005	<LOQ	<LOQ		<b>Total THC</b>		<b>23.73</b>	<b>237.26</b>		
					<b>Total CBD</b>		<b>ND</b>	<b>ND</b>	<b>ND</b>	
					<b>Total</b>		<b>28.94</b>	<b>289.41</b>	<b>0.00</b>	

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: &lt; 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 (&lt;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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## Pesticide LM, BG, GSC, S4, BC

Sample ID: BIA251107S0254  
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  
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Lic. # CLTV0108  
220 Jenkins Brook Rd  
Chelsea, VT 05038



### Summary

Test	Date Tested	Result
Sample		Complete
Moisture	11/07/2025	Not Tested
Pesticides	11/11/2025	Complete




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11/17/2025

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**Harvest Lot:**  
**Matrix:** Plant  
**Type:** Flower - Cured  
**Sample Size:** 1 units  
**Lot#:**

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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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 11/17/2025

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