

## Full Cab

**Sample ID: BIA251125S0747**

Strain: 030-03

Harvest Lot:

Matrix: Plant

Type: Flower - Cured

Sample Size: 2.49 g

Lot#:

**Produced:**
**Collected:**

Received: 11/26/2025

Completed: 12/05/2025

Batch#:

**Client**
**Clean Cannabis**

Lic. #

200 Blizzard Way

Hardwick, VT 05843



## Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	12/02/2025	Complete
Moisture	12/02/2025	10.40% - Complete
Water Activity	12/02/2025	0.516 aw - Complete

## Cannabinoids

Completed

26.04% Total THC					0.07% Total CBD					31.66% 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	<LOQ	<LOQ						
CBDa	0.0005	0.08	0.8		Δ9-THC	0.0005	0.49	4.9						
CBGa	0.0005	0.93	9.3		Δ8-THC	0.0003	0.08	0.8						
CBG	0.0005	<LOQ	<LOQ		Δ10-THC*	0.0002	0.52	5.2						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	0.07	0.7		THCa	0.0005	29.14	291.4						
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.19	1.9						
THCVa	0.0003	0.16	1.6		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		<b>Total THC</b>		<b>26.04</b>	<b>260.44</b>						
					<b>Total CBD</b>		<b>0.07</b>	<b>0.68</b>						
					<b>Total</b>		<b>31.66</b>	<b>316.55</b>	<b>0.00</b>					

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: &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  
 12/05/2025

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## Full Cab

**Sample ID: BIA251114S0470**

Strain: 030-03

Harvest Lot:

Matrix: Plant

Type: Flower - Cured

Sample Size: 8.88 g

Lot#:

**Produced:**
**Collected:**

Received: 11/14/2025

Completed: 11/24/2025

Batch#:

**Client**
**Clean Cannabis**

Lic. # CLTV0090

200 Blizzard Way

Hardwick, VT 05843



## Summary

Test	Date Tested	Result
Sample		Complete
Moisture	11/14/2025	9.40% - Complete
Water Activity	11/14/2025	0.455 aw - Complete
Terpenes	11/17/2025	Complete
Microbials	11/21/2025	Complete




 Luke Emerson-Mason  
 Laboratory Director  
 11/24/2025

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**Sample ID: BIA251114S0470**

Strain: 030-03

Harvest Lot:

Matrix: Plant

Type: Flower - Cured

Sample Size: 8.88 g

Lot#:

Produced:

Collected:

Received: 11/14/2025

Completed: 11/24/2025

Batch#:

Client

**Clean Cannabis**

Lic. # CLTV0090

200 Blizzard Way





Hardwick, VT 05843

## Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	2.966	0.297
β-Myrcene	0.010	2.694	0.269
Ocimene	0.010	2.573	0.257
β-Caryophyllene	0.010	2.108	0.211
Linalool	0.010	1.659	0.166
β-Pinene	0.010	1.522	0.152
α-Pinene	0.010	0.932	0.093
α-Humulene	0.010	0.606	0.061
Camphene	0.010	0.160	0.016
Terpinolene	0.010	0.122	0.012
γ-Terpinene	0.010	0.017	0.002
α-Terpinene	0.010	0.013	0.001
α-Bisabolol	0.010	0.011	0.001
3-Carene	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
<b>Total</b>		<b>15.384</b>	<b>1.538</b>

## Primary Aromas

 Orange	 Hops	 Earthy	 Cinnamon	 Lavender
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Analyst: 048

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (&lt;LOQ).

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

Reagent Blanks: &lt; LOQs for all analytes

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

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




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 Laboratory Director  
 11/24/2025

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## Full Cab

**Sample ID: BIA251114S0470**

Strain: 030-03

Harvest Lot:

Matrix: Plant

Type: Flower - Cured

Sample Size: 8.88 g

Lot#:

Produced:

Collected:

Received: 11/14/2025

Completed: 11/24/2025

Batch#:

Client

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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 (&lt;LOD).

Reagent Blanks: &lt;LOD for all analytes




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## Pesticide Comingle

**Sample ID:** BIA251114S0481  
**Strain:** 030-01-05 (CT, CC, FC, JH,NT)  
**Harvest Lot:**  
**Matrix:** Plant  
**Type:** Flower - Cured  
**Sample Size:**  
**Lot#:**

**Produced:**  
**Collected:**  
**Received:** 11/14/2025  
**Completed:** 11/25/2025  
**Batch#:**

**Client:**  
**Clean Cannabis**  
**Lic. #** CLTV0090  
200 Blizzard Way  
Hardwick, VT 05843



## Summary

Test	Date Tested	Result
Sample		Complete
Moisture	11/17/2025	Not Tested
Pesticides	11/19/2025	Complete



*Luke E-M*

Luke Emerson-Mason  
Laboratory Director  
11/25/2025

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## Pesticide Comingle

**Sample ID: BIA251114S0481**  
 Strain: 030-01-05 (CT, CC, FC, JH, NT)  
 Harvest Lot:  
 Matrix: Plant  
 Type: Flower - Cured  
 Sample Size:  
 Lot#:

Produced:  
 Collected:  
 Received: 11/14/2025  
 Completed: 11/25/2025  
 Batch#:

Client  
**Clean Cannabis**  
 Lic. # CLTV0090  
 200 Blizzard Way  
 Hardwick, VT 05843

## 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 (&lt;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 (&lt;LOD)




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 Laboratory Director  
 11/25/2025

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