

Zeclair

Sample ID: BIA251016S0513

Strain: Zeclair

Harvest Lot:

Matrix: Plant

Type: Flower - Cured

Sample Size: 5.7 g

Lot#: HL-CLTV0058-41

Produced:

Collected:

Received: 10/17/2025

Completed: 10/25/2025

Batch#: HL-CLTV0058-41

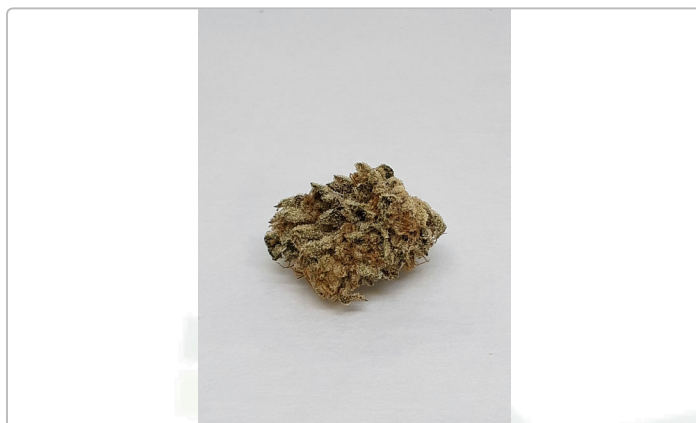
Client

Old Growth Vermont

Lic. # CLTV0058

1057 BRUCE BADGER MEMORIAL HWY

DANVILLE, VT 05828



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	10/22/2025	Complete
Moisture	10/20/2025	10.90% - Complete
Water Activity	10/20/2025	0.542 aw - Complete
Terpenes	10/20/2025	Complete

Cannabinoids

Completed

22.18% Total THC					0.06% Total CBD					28.66% 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	0.08	0.8		Total THC		22.18	221.78	
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	<LOQ	<LOQ		Total CBD		0.06	0.59	
CBDa	0.0005	0.07	0.7		Δ^9 -THC	0.0005	0.20	2.0		Total		28.66	286.63	0.00
CBGa	0.0005	1.07	10.7		Δ^8 -THC	0.0003	<LOQ	<LOQ						
CBG	0.0005	<LOQ	<LOQ		Δ^{10} -THC*	0.0002	<LOQ	<LOQ						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	0.06	0.6		THCa	0.0005	25.07	250.7						
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.94	9.4						
THCVa	0.0003	1.19	11.9		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ											

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. Δ^9 -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$

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
 10/25/2025

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Harvest Lot:

Matrix: Plant

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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Caryophyllene	0.010	3.228	0.323
Limonene	0.010	2.954	0.295
Ocimene	0.010	2.515	0.252
α-Humulene	0.010	1.954	0.195
β-Myrcene	0.010	1.648	0.165
β-Pinene	0.010	0.942	0.094
α-Pinene	0.010	0.560	0.056
Linalool	0.010	0.508	0.051
Terpinolene	0.010	0.198	0.020
α-Bisabolol	0.010	0.156	0.016
Camphene	0.010	0.057	0.006
Caryophyllene Oxide	0.010	0.043	0.004
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
γ-Terpinene	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
Total		14.765	1.477

Primary Aromas

				
Cinnamon	Orange	Earthy	Hops	Pine

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 (<LOQ).

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

Reagent Blanks: < 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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 10/25/2025

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Zeclair

Sample ID: BIA250916S0049
Strain: Zeclair

Matrix: Plant
Type: Flower - Wet
Sample Size: 10.38 g
Lot#: PL-CLTV0058-41-1

Produced:
Collected:
Received: 09/16/2025
Completed: 09/25/2025
Batch#: HL-CLTV0058-41

Client
Old Growth Vermont
Lic. # CLTV0058
1057 BRUCE BADGER MEMORIAL HWY
DANVILLE, VT 05828



Summary

Test
Sample
Microbials

Date Tested

09/25/2025

Result
Complete
Complete





Luke Emerson-Mason
Laboratory Director
09/25/2025

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Zeclair

Sample ID: BIA250916S0049
 Strain: Zeclair

Matrix: Plant
 Type: Flower - Wet
 Sample Size: 10.38 g
 Lot#: PL-CLTV0058-41-1

Produced:
 Collected:
 Received: 09/16/2025
 Completed: 09/25/2025
 Batch#: HL-CLTV0058-41

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: 018

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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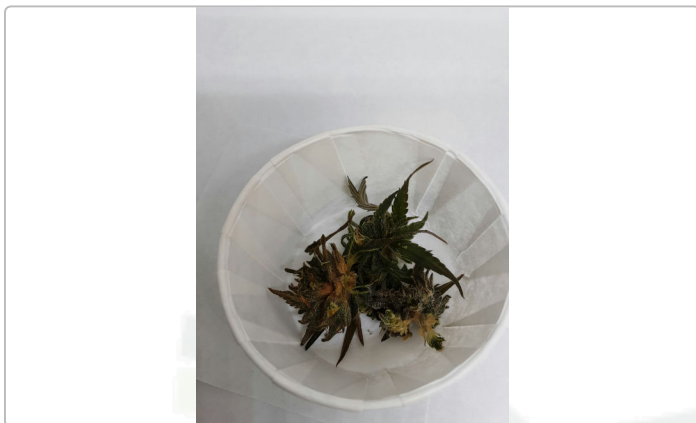
Composite ZC, SH, LD

Sample ID: BIA250916S0043
Strain: HL-CLTV0058-41

Matrix: Plant
Type: Flower - Wet
Sample Size:
Lot#: PL-CLTV0058-41

Produced:
Collected:
Received: 09/16/2025
Completed: 09/25/2025
Batch#:

Client
Old Growth Vermont
Lic. # CLTV0058
1057 BRUCE BADGER MEMORIAL HWY
DANVILLE, VT 05828



Summary

Test	Date Tested	Result
Sample		Complete
Moisture	09/17/2025	Not Tested
Pesticides	09/23/2025	Complete



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09/25/2025

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Composite ZC, SH, LD

 Sample ID: BIA250916S0043
 Strain: HL-CLTV0058-41

 Matrix: Plant
 Type: Flower - Wet
 Sample Size:
 Lot#: PL-CLTV0058-41

 Produced:
 Collected:
 Received: 09/16/2025
 Completed: 09/25/2025
 Batch#:

 Client
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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: 049

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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