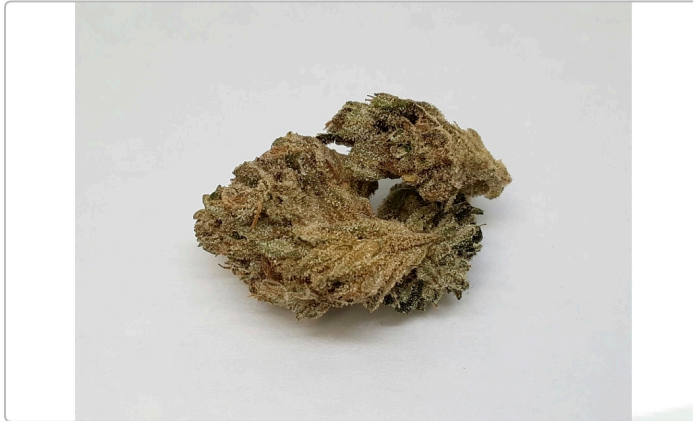


Cantaloupe OG

Sample ID: BIA251021S0615
Strain: HL-CLTV0249-3-flower
Harvest Lot:
Matrix: Plant
Type: Flower - Cured
Sample Size: 5 g
Lot#:

Produced:
Collected:
Received: 10/21/2025
Completed: 10/27/2025
Batch#:

Client:
Treetop Alliance
Lic. # CLTV00249
 1675 Elmore Pond Rd
 Wolcott, VT 05680



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	10/22/2025	Complete
Moisture	10/21/2025	11.50% - Complete
Water Activity	10/21/2025	0.573 aw - Complete
Microbials	10/24/2025	Complete

Cannabinoids

Completed

26.74% Total THC					0.09% Total CBD					33.30% 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	0.10	1.0		Δ^9 -THC	0.0005	0.27	2.7						
CBGa	0.0005	1.46	14.6		Δ^8 -THC	0.0003	<LOQ	<LOQ						
CBG	0.0005	0.27	2.7		Δ^{10} -THC*	0.0002	0.43	4.3						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	0.11	1.1		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	<LOQ	<LOQ		THCa	0.0005	30.17	301.7						
CBcV	0.0003	<LOQ	<LOQ		CBcA	0.0006	0.34	3.4						
THCVa	0.0003	0.14	1.4		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		26.74	267.36						
					Total CBD		0.09	0.85						
					Total		33.30	332.99	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. 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
 10/27/2025

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 (866) 506-5866
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Cantaloupe OG

Sample ID: BIA251021S0615
Strain: HL-CLTV0249-3-flower
Harvest Lot:
Matrix: Plant
Type: Flower - Cured
Sample Size: 5 g
Lot#:

Produced:
Collected:
Received: 10/21/2025
Completed: 10/27/2025
Batch#:

Client
Treetop Alliance
Lic. # CLTV00249
 1675 Elmore Pond Rd
 Wolcott, VT 05680

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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 10/27/2025

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HN, JJ, COG, PP, BC

Sample ID: BIA251003S0097
 Strain: HL-CLTV0249-3-flower

Matrix: Plant
 Type: Flower - Cured
 Sample Size: 6.15 g
 Lot#:

Produced:
 Collected:
 Received: 10/03/2025
 Completed: 10/10/2025
 Batch#:

Client
Treetop Alliance
 Lic. # CLTV00249
 1675 Elmore Pond Rd
 Wolcott, VT 05680

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)




Luke Emerson-Mason
 Laboratory Director
 10/10/2025

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