1 of 2

Havana Nights

Sample ID: BIA251021S0613 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

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



Summary

Test Date Tested Result Sample Complete 10/22/2025 Cannabinoids Complete 10/21/2025 11.10% - Complete Moisture Water Activity 10/21/2025 0.579 aw - Complete Microbials 10/24/2025 Complete

Cannabinoids Completed

26.92%	0.09%	34.11%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.0005	0.10	1.0	
CBGa	0.0005	2.03	20.3	
CBG	0.0005	0.22	2.2	
CBD	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.0003	0.15	1.5	
CBLV	0.0003	0.07	0.7	
CBCV	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCVa	0.0003	0.20	2.0	
CBN	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBCVa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBNa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	0.0005	0.28	2.8	
Δ8-ΤΗС	0.0003	0.05	0.5	
Δ10-THC*	0.0002	0.28	2.8	
CBL	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCa	0.0005	30.38	303.8	
CBCa	0.0006	0.35	3.5	
CBLa	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total THC		26.92	269.24	
Total CBD		0.09	0.89	
Total		34.11	341.08	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: TotalTHC=(THCAx0.877)+ Δ 9-THC

Total CBD = (CBDA x 0.877) + 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. $\Delta 9$ -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

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Bia Diagnostics Samples received Monday -Britishe Steamy troospans

(802) 540-0148 https://www.biadiagnostics.com/ Lic#TLAB0029

Havana Nights

Sample ID: BIA251021S0613 Strain: HL-CLTV0249-3-flower Harvest Lot: Matrix: Plant Type: Flower - Cured Sample Size: 5 g

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

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

Completed **Pathogens**

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



Luke Emerson-Mason Laboratory Director 10/27/2025

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



2 of 2



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

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

Completed **Pesticides**

Category 1 Pesticides	LOD	LOO	Results
-utogo: y 11 ostrolaes	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

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

