

Banana Creme

 Sample ID: BIA251003S0096
 Strain: HL-CLTV0249-3-flower

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

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

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 6.12 g
 Lot#:


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	10/06/2025	Complete
Moisture	10/06/2025	11.20% - Complete
Water Activity	10/06/2025	0.560 aw - Complete
Microbials	10/10/2025	Complete

Cannabinoids

Completed

23.59%				0.06%			29.27%			
Total THC				Total CBD			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	<LOQ	<LOQ		
CBDa	0.0005	0.07	0.7		Δ9-THC	0.0005	0.13	1.3		
CBGa	0.0005	1.45	14.5		Δ8-THC	0.0003	<LOQ	<LOQ		
CBG	0.0005	0.13	1.3		Δ10-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	<LOQ	<LOQ		THCa	0.0005	26.75	267.5		
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.56	5.6		
THCVa	0.0003	0.18	1.8		CBLa	0.0005	<LOQ	<LOQ		
CBN	0.0005	<LOQ	<LOQ		Total THC		23.59	235.93		
					Total CBD		0.06	0.62		
					Total		29.27	292.66	0.00	

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: < 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. 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
 10/10/2025

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


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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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