1 of 2

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



Apple Fritter

Sample ID: BIA250813S0004 Strain: HL - #006

Matrix: Plant Type: Flower - Cured Sample Size: 7.34 g

Produced: Collected: Received: 08/14/2025 Completed: 08/21/2025 **D&C Gardens** Lic. # SCLT0439 PO Box 587 Pittsford, VT 05763



Summary		
Test	Date Tested	Result
Sample		Complete
Cannabinoids	08/18/2025	Complete

08/15/2025 12.00% - Complete Moisture Water Activity 08/15/2025 0.599 aw - Complete Microbials 08/21/2025 Complete

Cannabinoids Completed

17.39%	ND	21.07%
Total THC	Total CBD	Total Cannabinoids

				The second second	The second				
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	r
CBDVa	0.0003	<loq< td=""><td><loq< td=""><td>B) - L. I</td><td>CBCVa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>B) - L. I</td><td>CBCVa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	B) - L. I	CBCVa	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><td>CBNa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBNa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>		CBNa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Δ9-THC</td><td>0.0005</td><td>0.43</td><td>4.3</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Δ9-THC</td><td>0.0005</td><td>0.43</td><td>4.3</td><td></td></loq<>		Δ9-THC	0.0005	0.43	4.3	
CBGa	0.0005	0.72	7.2		Δ8-ΤΗС	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Δ10-THC*</td><td>0.0002</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>Δ10-THC*</td><td>0.0002</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>		Δ10-THC*	0.0002	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.0005	<loq< td=""><td><loq< td=""><td></td><td>CBL</td><td>0.0005</td><td>0.04</td><td>0.4</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBL</td><td>0.0005</td><td>0.04</td><td>0.4</td><td></td></loq<>		CBL	0.0005	0.04	0.4	
THCV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>CBC</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBC</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>		CBC	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBLV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>THCa</td><td>0.0005</td><td>19.35</td><td>193.5</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>THCa</td><td>0.0005</td><td>19.35</td><td>193.5</td><td></td></loq<>		THCa	0.0005	19.35	193.5	
CBCV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>CBCa</td><td>0.0006</td><td>0.42</td><td>4.2</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBCa</td><td>0.0006</td><td>0.42</td><td>4.2</td><td></td></loq<>		CBCa	0.0006	0.42	4.2	
THCVa	0.0003	0.12	1.2		CBLa	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Total THC</td><td></td><td>17.39</td><td>173.94</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total THC</td><td></td><td>17.39</td><td>173.94</td><td></td></loq<>		Total THC		17.39	173.94	
		,	•		Total CBD		ND	ND	

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

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 08/21/2025

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

21.07

210.73



Mass mg/serving

ND

0.00

2 of 2



Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

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

Apple Fritter

Sample ID: BIA250813S0004 Strain: HL - #006

Matrix: Plant Type: Flower - Cured Sample Size: 7.34 g

Produced: Collected: Received: 08/14/2025 Completed: 08/21/2025

D&C Gardens Lic. # SCLT0439 PO Box 587 Pittsford, VT 05763

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: 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



Luke Emerson-Mason Laboratory Director

08/21/2025

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

