0.515 aw - Complete

Complete

1 of 2

Point Break

Sample ID: BIA250408S0033 Strain: HL - #002

Matrix: Plant Type: Flower - Cured Sample Size: 5.17 g Lot#:

Produced: Collected: Received: 04/08/2025 Completed: 04/17/2025

Bia Diagnostics

Colchester, VT 05446

480 Hercules Drive Suite 101

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

Water Activity

Microbials



Summary Test Date Tested Result Sample Complete 04/10/2025 Cannabinoids Complete Moisture 04/09/2025 10.40% - Complete

04/09/2025

04/17/2025

Cannabinoids Completed

17.93% Total THC			0.06% Total CBD	20.93% Total Cannabinoids	
Analyte	LOQ	Results	Results	Mass	
	mg/g	%	mg/g	mg/serving	
CBDVa	0.0005	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDa	0.0008	0.07	0.7		
CBGa	0.0008	0.41	4.1	. Y # I	
CBG	0.0019	0.07	0.7		
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCV	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ9-ΤΗС	0.0020	0.50	5.0	<i>-</i>	
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ10-ΤΗС	0.0002	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBC	0.0024	<loo< td=""><td><loq< td=""><td></td><td></td></loq<></td></loo<>	<loq< td=""><td></td><td></td></loq<>		
THCa	0.0034	19.87	198.7		

Analyst: 056

Total

Total THC

Total CBD

 $Cannabinoids\ Methodology: High\ Performance\ Liquid\ Chromatography\ (HPLC)\ using\ PerkinElmer\ FLEXAR^{\ m}\ with\ Photo\ Diode\ Array\ Detector\ (PDA)$

17.93

0.06

20.93

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:

179.26

209.27

0.64

0.00

TotalTHC=(THCAx0.877)+Δ9-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.



Luke Emerson-Mason

Laboratory Director 04/17/2025

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



2 of 2



Point Break

Sample ID: BIA250408S0033 Strain: HL - #002

Matrix: Plant Type: Flower - Cured Sample Size: 5.17 g

Produced: Collected: Received: 04/08/2025 Completed: 04/17/2025

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 04/17/2025

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

