

HL-SCLT0180-10-1

Sample ID: BIA251204S0125
Strain: GML(green mtn lemon)
Harvest Lot: HL-SCLT0180-10
Matrix: Plant
Type: Flower - Cured
Sample Size: 4 g
Lot#:

Produced:
Collected:
Received: 12/04/2025
Completed: 12/15/2025
Batch#:

Client:
Island Craft Cannabis LLC
Lic. # SCLT0180
1595 Lakeview Drive
North Hero, VT 05474



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	12/11/2025	Complete
Moisture	12/09/2025	6.30% - Complete
Water Activity	12/09/2025	0.179 aw - Complete

Cannabinoids

Completed

23.79%					0.06%					28.80%				
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	0.06	0.6						
CBDa	0.0005	0.07	0.7		Δ9-THC	0.0005	1.03	10.3						
CBGa	0.0005	0.91	9.1		Δ8-THC	0.0003	<LOQ	<LOQ						
CBG	0.0005	0.13	1.3		Δ10-THC*	0.0002	0.15	1.5						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	0.09	0.9		THCa	0.0005	25.95	259.5						
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.29	2.9						
THCVa	0.0003	0.12	1.2		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		23.79	237.86						
					Total CBD		0.06	0.61						
					Total		28.80	287.96	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
 12/15/2025

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 (866) 506-5866
www.confidentlims.com


SA, GML

Sample ID: BIA251106S0191
Strain: HL-SCLT0180-10
Harvest Lot:
Matrix: Plant
Type: Flower - Cured
Sample Size:
Lot#:

Produced:
Collected:
Received: 11/06/2025
Completed: 12/01/2025
Batch#:

Client
Island Craft Cannabis LLC
Lic. # SCLT0180
1595 Lakeview Drive
North Hero, VT 05474



Summary

Test	Date Tested	Result
Sample		Complete
Moisture	11/07/2025	Not Tested
Pesticides	11/11/2025	Complete



Luke E-M

Luke Emerson-Mason
Laboratory Director
12/01/2025

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SA, GML

Sample ID: BIA251106S0191
Strain: HL-SCLT0180-10
Harvest Lot:
Matrix: Plant
Type: Flower - Cured
Sample Size:
Lot#:

Produced:
Collected:
Received: 11/06/2025
Completed: 12/01/2025
Batch#:

Client:
Island Craft Cannabis LLC
Lic. # SCLT0180
 1595 Lakeview Drive
 North Hero, VT 05474

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)



Updated HL #

Luke Emerson-Mason
 Laboratory Director
 12/01/2025

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