

Citradelic Sunset(CS)

Sample ID: BIA251219S0509
Strain: HL-SCLT0180-10 / SCLT0180
Harvest Lot: HL-SCLT0180-10-1
Matrix: Plant
Type: Flower - Cured
Sample Size: 10.42 g
Lot#:

Produced:
Collected:
Received: 12/19/2025
Completed: 12/30/2025
Batch#: CS

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



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	12/23/2025	Complete
Moisture	12/19/2025	7.20% - Complete
Water Activity	12/19/2025	0.271 aw - Complete
Microbials	12/24/2025	Complete

Cannabinoids

Completed

21.75% Total THC					ND Total CBD			26.88% 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	<LOQ	<LOQ		Δ9-THC	0.0005	2.61	26.1		
CBGa	0.0005	1.95	19.5		Δ8-THC	0.0003	<LOQ	<LOQ		
CBG	0.0005	<LOQ	<LOQ		Δ10-THC*	0.0002	0.07	0.7		
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ		
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ		
CBLV	0.0003	0.08	0.8		THCa	0.0005	21.82	218.2		
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.29	2.9		
THCVa	0.0003	<LOQ	<LOQ		CBLa	0.0005	<LOQ	<LOQ		
CBN	0.0005	<LOQ	<LOQ		Total THC		21.75	217.45		
					Total CBD		ND	ND	ND	
					Total		26.88	268.75	0.00	

Analyst: 048

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
 12/30/2025

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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: 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




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CS, GB

Sample ID: BIA251219S0519
Strain: HL-SCLT0180-10 / SCLT0180
Harvest Lot: HL-SCLT0180-10-1
Matrix: Plant
Type: Flower - Cured
Sample Size:
Lot#:

Produced:
Collected:
Received: 12/19/2025
Completed: 12/30/2025
Batch#: CS

Client
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Summary

Test	Date Tested	Result
Sample Pesticides	12/22/2025	Complete Complete




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12/30/2025

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CS, GB

Sample ID: BIA251219S0519
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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)




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 12/30/2025

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