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Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

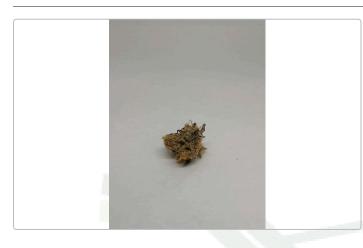
(802) 540-0148 https://www.biadiagnostics.com/ Lic#TLAB0029

## **Bubblegum**

Sample ID: BIA250623S0003 Strain: SCLT0155-19-001

Type: Flower - Cured Sample Size: 5 g Lot#: SCLT0155-19-001 Produced: Collected: Received: 06/23/2025 Completed: 06/26/2025 Batch#: SCLT0155-19-001

Smugglers Notch Cannabis Lic. # SCLT0155 662 Irish Settlement Rd Underhill, VT 05489



Summary

,		
Test	Date Tested	Result
Sample		Complete
Cannabinoids	06/24/2025	Complete
Moisture	06/23/2025	11.70% - Complete
Water Activity	06/23/2025	0.592 aw - Complete
Terpenes	06/23/2025	Complete
Microbials	06/26/2025	Complete

Cannabinoids Completed

28.14%	0.15%	33.39%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	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></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.0005	0.07	0.7	
CBGa	0.0005	0.48	4.8	
CBG	0.0005	0.08	0.8	
CBD	0.0005	0.09	0.9	
THCV	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></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBCV	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCVa	0.0003	0.11	1.1	
CBN	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBCVa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBNa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	0.0005	0.94	9.4	
Δ8-ΤΗС	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC*	0.0002	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.0005	<loq td=""  <=""><td><loq< td=""><td></td></loq<></td></loq>	<loq< td=""><td></td></loq<>	
CBC	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCa	0.0005	31.01	310.1	
CBCa	0.0006	0.50	5.0	
CBLa	0.0005	0.10	1.0	
Total THC		28.14	281.40	
Total CBD		0.15	1.54	
Total		33.39	333.91	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: TotalTHC=(THCAx0.877)+ $\Delta$ 9-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.

\*The result is the sum of delta-10 isomers.



Luke Emerson-Mason

Laboratory Director 06/26/2025

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## **Bubblegum**

Sample ID: BIA250623S0003 Strain: SCLT0155-19-001

Type: Flower - Cured Sample Size: 5 g Lot#: SCLT0155-19-001 Produced: Collected: Received: 06/23/2025 Completed: 06/26/2025 Batch#: SCLT0155-19-001

Smugglers Notch Cannabis Lic. # SCLT0155 662 Irish Settlement Rd Underhill, VT 05489

Completed **Terpenes** 

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
α-Pinene	0.010	5.150	0.515
β-Myrcene	0.010	4.546	0.455
β-Pinene	0.010	3.161	0.316
Limonene	0.010	2.412	0.241
β-Caryophyllene	0.010	1.236	0.124
Ocimene	0.010	1.204	0.120
Linalool	0.010	1.149	0.115
α-Humulene	0.010	0.436	0.044
Terpinolene	0.010	0.204	0.020
α-Bisabolol	0.010	0.080	0.008
Camphene	0.010	0.077	0.008
y-Terpinene	0.010	0.016	0.002
3-Carene	0.010	0.015	0.002
Geraniol	0.010	0.013	0.001
α-Terpinene	0.010	0.013	0.001
Caryophyllene Oxide	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		19.711	1.971
Aromas			_

## **Primary Aromas**











Analyst: 052

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason Laboratory Director 06/26/2025

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**Bia Diagnostics** 480 Hercules Drive Suite 101 Colchester, VT 05446

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

## **Bubblegum**

**Sample ID: BIA250623S0003** Strain: SCLT0155-19-001

Matrix: Plant Type: Flower - Cured Sample Size: 5 g Lot#: SCLT0155-19-001 Produced: Collected: Received: 06/23/2025 Completed: 06/26/2025 Batch#: SCLT0155-19-001 Client

Smugglers Notch Cannabis Lic. # SCLT0155 662 Irish Settlement Rd Underhill, VT 05489

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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Laboratory Director
06/26/2025

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