

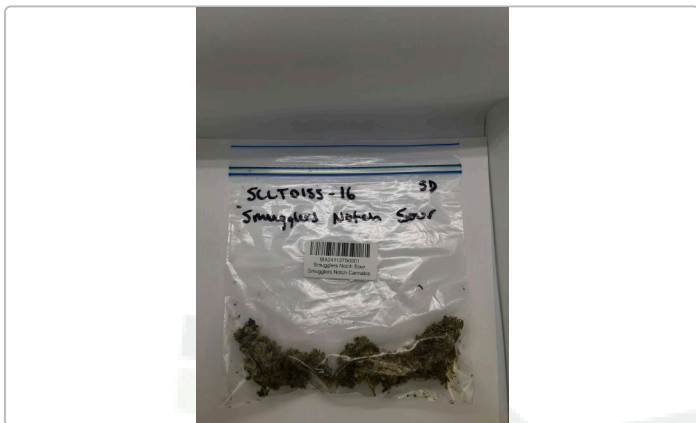
Smugglers Notch Sour

Sample ID: BIA241127S0001
Strain: SCLT0155-16

Matrix: Plant
Type: Flower - Cured
Sample Size: 2 g
Lot#:

Produced:
Collected:
Received: 11/27/2024
Completed: 12/03/2024
Batch#:

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



Summary

Test	Date Tested	Result
Sample		Complete
Moisture	11/27/2024	7.60% - Complete
Water Activity	11/27/2024	0.307 aw - Complete
Terpenes	11/27/2024	Complete
Pesticides	12/02/2024	Complete



Luke E-M

Luke Emerson-Mason
Laboratory Director
12/03/2024

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(866) 506-5866
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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	6.095	0.609
Ocimene	0.010	5.181	0.518
Linalool	0.010	3.644	0.364
β -Myrcene	0.010	2.977	0.298
β -Caryophyllene	0.010	2.318	0.232
β -Pinene	0.010	1.715	0.171
α -Pinene	0.010	0.929	0.093
α -Humulene	0.010	0.847	0.085
Terpinolene	0.010	0.357	0.036
Isopulegol	0.010	0.260	0.026
Camphene	0.010	0.197	0.020
Geraniol	0.010	0.051	0.005
α -Bisabolol	0.010	0.015	0.002
γ -Terpinene	0.010	0.015	0.001
α -Terpinene	0.010	0.014	0.001
3-Carene	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		24.614	2.461

Primary Aromas

 Orange	 Earthy	 Lavender	 Hops	 Cinnamon
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Analyst:

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




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Pesticides

Completed

Category 1 Pesticides	LOQ	Results
	PPM	PPM
Chlorpyrifos	0.0010	<LOQ
Imazalil	0.0010	<LOQ
Category 2 Pesticides	LOQ	Results
	PPM	PPM
Abamectin	0.0100	<LOQ
Acephate	0.0010	<LOQ
Acequinocyl	0.0010	<LOQ
Azoxystrobin	0.0010	<LOQ
Bifenazate	0.0010	<LOQ
Bifenthrin	0.0010	<LOQ
Carbaryl	0.0010	<LOQ
Cypermethrin	0.0100	<LOQ
Etoazole	0.0010	<LOQ
Imidacloprid	0.0010	<LOQ
Myclobutanil	0.0010	<LOQ
Pyrethrins	0.0020	<LOQ
Spinosyn A	0.0010	<LOQ
Spinosyn D	0.0010	<LOQ

Analyst: 048

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 detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

ppm = parts per million

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