261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
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Certificate of Analysis

Client Name: Smugglers Notch Cannabis Co.
License Number: SCLT0155

Sample ID: 20261020-38814
Sample Name: Smugglers Notch Sour
Sample Lot: 31-001
Sample Matrix: Flower
Date Received: 10/20/2026
Date Reported: 10/29/2026
Date Tested: 10/26/2026



Total Terpenes (%) : 1.8579

Dominant Terpenes (%)	
Limonene	**0.3975**
Linalool	**0.3809**
beta-caryophyllene	**0.3332**
Myrcene	**0.2499**
alpha-Humulene	**0.1535**

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-020-OA) | **Test ID: #127942**

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0772	0.772	0.000003	0.001
alpha-Humulene	0.1535	1.535	0.000002	0.001
alpha-Pinene	0.0542	0.542	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0266	0.266	0.000004	0.001
beta-caryophyllene	0.3332	3.332	0.000004	0.001
beta-Pinene	0.0919	0.919	0.000002	0.001
Camphene	0.0195	0.195	0.000001	0.001
Caryophyllene Oxide	0.0119	0.119	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	0.0181	0.181	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.3975	3.975	0.000002	0.001
Linalool	0.3809	3.809	0.000003	0.001
Nerolidol	0.0435	0.435	0.000007	0.001
Myrcene	0.2499	2.499	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	**1.8579**	**18.579**		

Callie Chapman
Lab Director
10/29/2026

Rev. 1	Initial Release

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