



261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

Certificate of Analysis



Client Name: Island Pond Cannabis
License Number: SCLT 0077



Sample ID: 20250908-176
Sample Name: SUPER LEMON HAZE
Sample Lot: HL-SCLT0077-23-5
Sample Matrix: Flower
Date Received: 9/9/2025
Date Reported: 9/15/2025
Date Tested: 9/11/2025



Total Cannabinoids

	%	mg/g
Total THC:	32.371	323.705
Total CBD:	--	--
Total Cannabinoids:	39.263	392.627

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #78556

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2566	2.566	0.2247	2.247	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.6845	16.845	1.4753	14.753	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	36.9105	369.105	32.3262	323.262	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.4111	4.111	0.3601	3.601	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #78557

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.42	13.00	PASS
Water Activity	0.57	0.65	

Callie Chapman

Callie Chapman
Lab Director
9/15/2025

Rev. 1 Initial Release

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Client Name: Island Pond Cannabis
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Sample ID: VT12254
Sample Name: Super Lemon Haze
Sample Lot: HL-SCLT0077-15-3
Sample Matrix: Flower
Date Received: 8/12/2024
Date Reported: 8/16/2024
Date Tested: 8/14/2024



Total Terpenes (%) : 1.9859

Dominant Terpenes (%)

Myrcene	0.915
beta-caryophyllene	0.3499
Limonene	0.3046
alpha-Humulene	0.2042
Nerolidol	0.0722

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #37260

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0087	0.087	0.000003	0.001
alpha-Humulene	0.2042	2.042	0.000002	0.001
alpha-Pinene	0.0217	0.217	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.001
beta-caryophyllene	0.3499	3.499	0.000004	0.001
beta-Pinene	0.0417	0.417	0.000002	0.001
Camphene	0.0081	0.081	0.000001	0.001
Caryophyllene Oxide	0.0088	0.088	0.000011	0.001
Eucalyptol	< LOQ	< LOQ	0.000002	0.001
gamma-Terpinene	0.0044	0.044	0.000002	0.001
Geraniol	ND	ND	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	0.3046	3.046	0.000002	0.001
Linalool	0.0466	0.466	0.000003	0.001
Nerolidol	0.0722	0.722	0.000007	0.001
Myrcene	0.915	9.15	0.000003	0.001
Ocimene	< LOQ	< LOQ	0.000002	0.001
Total Terpenes	1.9859	19.859		

Callie Chapman

Callie Chapman
Lab Director
8/16/2024

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Sample Lot: HL-SCLT0077-23-5
Sample Matrix: Flower
Date Received: 9/9/2025
Date Reported: 9/15/2025
Date Tested: 9/10/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #78558

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS



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Lab Director
9/15/2025

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Client Name: Island Pond Cannabis
License Number: SCLT 0077

Sample ID: 20250908-177
Sample Name: SD,OKC,PD,CP,SLH
Sample Lot: HL-SCLT0077-23
Sample Matrix: Flower
Date Received: 9/9/2025
Date Reported: 9/15/2025
Date Tested: 9/9/2025



Pesticides

Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #78559

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00022	0.00072
				0.00498 *	0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

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