



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:** VT13782  
**Sample Name:** SUPER LEMON HAZE  
**Sample Lot:** HL-SCLT0077-16-3  
**Sample Matrix:** Flower  
**Date Received:** 10/2/2024  
**Date Reported:** 10/9/2024  
**Date Tested:** 10/4/2024



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>25.921</b>	<b>259.214</b>
<b>Total CBD:</b>	<b>--</b>	<b>--</b>
<b>Total Cannabinoids:</b>	<b>31.515</b>	<b>315.152</b>

**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: #42411

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	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	1.6604	16.604	1.4734	14.734	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	ND	ND	ND	ND	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	29.5569	295.569	26.2288	262.288	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.2979	2.979	0.2643	2.643	0.0002	0.0040

## Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #42412

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.26	13.00	PASS
Water Activity	0.51	0.65	

*Callie Chapman*

Callie Chapman  
 Lab Director  
 10/9/2024

Rev. 1 Initial Release

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# Certificate of Analysis

**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
<b>Total Terpenes</b>	<b>1.9859</b>	<b>19.859</b>		



*Callie Chapman*

Callie Chapman  
 Lab Director  
 8/16/2024

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## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #42414

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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