

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: VT8745

Sample Name: SOUR DIESEL Sample Lot: HL-SCLT0077-12-5

Sample Matrix: Flower Date Received: 4/3/2024 Date Reported: 4/11/2024 Date Tested: 4/5/2024



Total Cannabinoids					
	%	mg/g			
Total THC:	27.769	277.688			
Total CBD:					
Total Cannabinoids:	33.432	334.322			

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-024-0A) | Test ID: #25895

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2348	2.348	0.2096	2.096	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	1.534	15.34	1.3696	13.696	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	31.6634	316.634	28.2691	282.691	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

#### **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #25896

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.72	13.00	PASS
Water Activity	0.46	0.65	







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: VT8746

Sample Name: SOUR DIESEL Sample Lot: HL-SCLT0077-12-5

Sample Matrix: Flower Date Received: 4/3/2024 **Date Reported: 4/11/2024** Date Tested: 4/4/2024



#### **Pathogens PASS**

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #25897

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	



