

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

## **Certificate of Analysis**

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Client Name: Island Pond Cannabis

License Number: SCLT 0077

Sample ID: VT9830

Sample Name: BUBBLEGUM SHERB

Sample Lot: HL-SCLT0077-13-1

Sample Matrix: Flower
Date Received: 5/13/2024
Date Reported: 5/20/2024

Date Received: 3/13/2024

Date Reported: 5/20/2024

Date Tested: 5/15/2024



Total Cannabinoids				
	%	mg/g		
Total THC:	18.760	187.603		
Total CBD:				
Total Cannabinoids:	22.642	226.416		

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 | D: #29257

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	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.328	13.28	1.158	11.58	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	0.5549	5.549	0.4839	4.839	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	20.7587	207.587	18.1016	181.016	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< L0Q	< L0Q	< LOQ	0.0002	0.0040

### **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #29258

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.80	13.00	PASS
Water Activity	0.58	0.65	







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Date Tested:

## **Total Terpenes (%): 2.439**

Dominant Terpenes (%)			
Myrcene	1.284		
Limonene	0.3915		
alpha-Pinene	0.1958		
beta-caryophyllene	0.1942		
beta-Pinene	0.1284		



### **Terpenes**

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #29698

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
3-Carene	ND	ND	0.000002	0.002	
alpha-Bisabolol	0.0259	0.259	0.000003	0.002	
alpha-Humulene	0.0466	0.466	0.000002	0.002	
alpha-Pinene	0.1958	1.958	0.000001	0.002	
alpha-Terpinene	ND	ND	0.000001	0.002	
alpha-Terpinolene	0.0086	0.086	0.000004	0.002	
beta-caryophyllene	0.1942	1.942	0.000004	0.002	
beta-Pinene	0.1284	1.284	0.000002	0.002	
Camphene	0.022	0.22	0.000001	0.002	
Caryophyllene Oxide	ND	ND	0.000011	0.002	
Eucalyptol	ND	ND	0.000002	0.002	
gamma-Terpinene	ND	ND	0.000002	0.002	
Geraniol	ND	ND	0.000008	0.002	
Guaiol	ND	ND	0.000007	0.002	
Isopulegol	ND	ND	0.000005	0.002	
Isopropyl Toluene	ND	ND	0.00003	0.002	
Limonene	0.3915	3.915	0.000002	0.002	
Linalool	0.0604	0.604	0.000003	0.002	
Nerolidol	0.0285	0.285	0.000007	0.002	
Myrcene	1.284	12.84	0.000003	0.002	
Ocimene	0.0531	0.531	0.000002	0.002	
Total Terpenes	2.439	24.39			

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Sample Name: BUBBLEGUM SHERB Sample Lot: HL-SCLT0077-13-1

Sample Matrix: Flower **Date Received: 5/13/2024 Date Reported: 5/20/2024** Date Tested: 5/14/2024



### **Pathogens**

#### **PASS**

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #29259

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	



