

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

## **Certificate of Analysis**

Client Name: Apex: Upstate Elevator Operators

License Number: SCLT0158

Sample ID: 0A1614

Sample Name: Baby Yoda

Sample Lot: SCLT0158-02-20221205BY

Sample Matrix: Flower **Date Received: 5/10/2023 Date Reported: 5/16/2023** 



### **Potency**

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #3081

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	1.7218	17.218	1.5298	15.298	0.0001	0.0040
THCVA	1.2771	12.771	1.1347	11.347	0.0002	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBCVA	ND	ND	ND	ND	0.0004	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D10 THC	ND	ND	ND	ND	0.0004	0.0040
CBC	ND	ND	ND	ND	0.0003	0.0040
THCA	23.9543	239.543	21.2834	212.834	0.0002	0.0040
CBCA	0.4333	4.333	0.385	3.85	0.0002	0.0040

Total Cannabinoids					
	% (Dry)	mg/g (Dry)			
Total THC:	21.008	210.079			
Total Cannabinoids:	27.386	273.865			

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

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

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #3091

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.15	13.00	NT
Water Activity	0.50	0.65	PASS





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#### **Terpenes**

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #3082

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
α-Pinene	0.075	0.75	0.004	0.013
Camphene	ND	ND	0.003	0.009
β-Pinene	0.1383	1.383	0.004	0.013
Myrcene	< LOQ	< LOQ	0.004	0.014
3-Carene	< LOQ	< LOQ	0.003	0.009
α-Terpinene	ND	ND	0.004	0.025
Isopropyl Toluene	ND	ND	0.005	0.016
Limonene	0.1589	1.589	0.004	0.012
Cineole	ND	ND	0.003	0.009
Ocimene	< LOQ	< LOQ	0.004	0.012
gamma-Terpinene	ND	ND	0.005	0.015
α-Terpinolene	0.4059	4.059	0.005	0.014
Linalool	0.11	1.1	0.005	0.014
Isopulegol	ND	ND	0.004	0.012
Geraniol	ND	ND	0.011	0.034
trans-Caryophyllene	0.1712	1.712	0.004	0.013
α-Humuléne	0.0578	0.578	0.003	0.009
Nerolidol	ND	ND	0.011	0.034
Caryophyllene Oxide	ND	ND	0.006	0.017
Guaiol	ND	ND	0.003	0.009
α-Bisabolol	0.087	0.87	0.005	0.014
Total Terpenes	1.2041	12.041		



