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## **Certificate of Analysis**

100 (mm/m)

Client Name: Apex: Upstate Elevator Operators

License Number: SCLT0158

Sample ID: VT3286

Sample Name: Grape GMO

Sample Lot: SCLT0158-03-20221205GGM03

Sample Matrix: Flower **Date Received: 8/30/2023** Date Reported: 9/6/2023 Date Tested: 9/6/2023



## Total Terpenes (%): 3.13

Dominant Terpenes (%)				
Myrcene	2.1926			
Ocimene	0.3944			
Limonene	0.2649			
trans-Caryophyllene	0.1237			
Linalool	0.0987			

## **Terpenes**

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test | D: #7275

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
3-Carene	ND	ND	0.003	0.009	
alpha-Bisabolol	ND	ND	0.005	0.014	
alpha-Humulene	0.0557	0.557	0.003	0.009	
alpha-Pinene	< LOQ	< LOQ	0.004	0.013	
alpha-Terpinene	ND	ND .	0.004	0.025	
alpha-Terpinolene	ND	ND	0.005	0.014	
beta-Pinene	< LOQ	< LOQ	0.004	0.013	
Camphene	< LOQ	< LOQ	0.003	0.009	
Caryophyllene Oxide	ND	ND	0.006	0.017	
Cineole	ND	ND	0.003	0.009	
gamma-Terpinene	ND	ND	0.005	0.015	
Geraniol	ND	ND	0.011	0.034	
Guaiol	< LOQ	< LOQ	0.003	0.009	
Isopulegol	ND	ND	0.004	0.012	
Isopropyl Toluene	ND	ND	0.005	0.016	
Limonene	0.2649	2.649	0.004	0.012	
Linalool	0.0987	0.987	0.005	0.014	
Nerolidol	ND	ND	0.011	0.034	
Myrcene	2.1926	21.926	0.004	0.014	
Ocimene	0.3944	3.944	0.004	0.012	
trans-Caryophyllene	0.1237	1.237	0.004	0.013	
Total Terpenes	3.13	31.3			



