

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

Certificate of Analysis

Client Name: VT Green Castle Reserve

License Number: SCLT0023

Sample ID: VT6279

Sample Name: Titty Sprinkles Sample Lot: SCLT0023-006 Sample Matrix: Flower Date Received: 1/3/2024 Date Reported: 1/11/2024 **Date Tested: 1/8/2024**



Total Terpenes (%): 3.3021

Dominant Terpenes (%)				
alpha-Terpinolene	1.0755			
Myrcene	0.4356			
Limonene	0.4115			
beta-caryophyllene	0.3432			
beta-Pinene	0.1913			

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #18225

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
3-Carene	0.0574	0.574	0.000002	0.002	
alpha-Bisabolol	0.0985	0.985	0.000003	0.002	
alpha-Humulene	0.091	0.91	0.000002	0.002	
alpha-Pinene	0.1131	1.131	0.000001	0.002	
alpha-Terpinene	0.0501	0.501	0.000001	0.002	
alpha-Terpinolene	1.0755	10.755	0.000004	0.002	
beta-caryophyllene	0.3432	3.432	0.000004	0.002	
beta-Pinene	0.1913	1.913	0.000002	0.002	
Camphene	0.0256	0.256	0.000001	0.002	
Caryophyllene Oxide	0.0487	0.487	0.000011	0.002	
Eucalyptol	< LOQ	< LOQ	0.000002	0.002	
gamma-Terpinene	0.0201	0.201	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	0.4115	4.115	0.000002	0.002	
Linalool	0.0703	0.703	0.000003	0.002	
Nerolidol	0.0937	0.937	0.000007	0.002	
Myrcene	0.4356	4.356	0.00003	0.002	
Ocimene	0.1765	1.765	0.000002	0.002	
Total Terpenes	3.3021	33.021			



