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Certificate of Analysis

Client Name: VT Green Castle Reserve

License Number: SCLT0023

Sample ID: VT4867

Sample Name: Crescendo Sample Lot: SCLT0023-05 Sample Matrix: Flower **Date Received: 11/8/2023 Date Reported:** 11/16/2023 Date Tested: 11/13/2023



Total Terpenes (%): 2.0979

Dominant Terper	nes (%)	
Limonene	0.7777	
Myrcene	0.3946	
beta-caryophyllene	0.2217	
Ocimene	0.1671	
beta-Pinene	0.151	

Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #13232

	Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
1	3-Carene	ND	ND	0.000002	0.002
	alpha-Bisabolol	0.0452	0.452	0.000003	0.002
	alpha-Humulene	0.0724	0.724	0.000002	0.002
	alpha-Pinene	0.1406	1.406	0.000001	0.002
	alpha-Terpinene	ND	ND	0.000001	0.002
	alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.002
	beta-caryophyllene	0.2217	2.217	0.000004	0.002
	beta-Pinene	0.151	1.51	0.000002	0.002
	Camphene	0.0205	0.205	0.000001	0.002
	Caryophyllene Oxide	0.0156	0.156	0.000011	0.002
	Cineole	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	0.000003	0.002
	Limonene	0.7777	7.777	0.000002	0.002
	Linalool	0.0721	0.721	0.000003	0.002
	Nerolidol	0.0194	0.194	0.000007	0.002
	Myrcene	0.3946	3.946	0.000003	0.002
	Ocimene	0.1671	1.671	0.000002	0.002
	Total Terpenes	2.0979	20.979		



