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Certificate of Analysis

Client Name: VT Green Castle Reserve
License Number: SCLT0023

Sample ID: VT11270
Sample Name: VenomOG
Sample Lot: SCLT0023-008
Sample Matrix: Flower
Date Received: 7/8/2024
Date Reported: 7/15/2024
Date Tested: 7/10/2024



Total Terpenes (%) : 1.1654

Dominant Terpenes (%)	
Limone	0.4636
Myrcene	0.2373
beta-Pinene	0.1162
alpha-Pinene	0.1145
beta-caryophyllene	0.0775

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #34196

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.011	0.11	0.000003	0.002
alpha-Humulene	0.0272	0.272	0.000002	0.002
alpha-Pinene	0.1145	1.145	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	0.0136	0.136	0.000004	0.002
beta-caryophyllene	0.0775	0.775	0.000004	0.002
beta-Pinene	0.1162	1.162	0.000002	0.002
Camphene	0.0167	0.167	0.000001	0.002
Caryophyllene Oxide	< LOQ	< LOQ	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	0.011	0.11	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
Limone	0.4636	4.636	0.000002	0.002
Linalool	0.0598	0.598	0.000003	0.002
Nerolidol	ND	ND	0.000007	0.002
Myrcene	0.2373	2.373	0.000003	0.002
Ocimene	0.017	0.17	0.000002	0.002
Total Terpenes	1.1654	11.654		

Callie Chapman
 Lab Director
 7/15/2024

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