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Certificate of Analysis



Client Name: VT Green Castle Reserve
License Number: SCLT0023



Sample ID: VT13729
Sample Name: Crescendo
Sample Lot: SCLT0023-09
Sample Matrix: Flower
Date Received: 10/1/2024
Date Reported: 10/4/2024
Date Tested: 10/2/2024



Total Terpenes (%) : 1.8705

Dominant Terpenes (%)

Limonene	0.5925
Myrcene	0.4086
beta-caryophyllene	0.2544
Ocimene	0.1293
alpha-Humulene	0.1168

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #42194

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1021	1.021	0.000003	0.001
alpha-Humulene	0.1168	1.168	0.000002	0.001
alpha-Pinene	0.0729	0.729	0.000001	0.001
alpha-Terpinene	< LOQ	< LOQ	0.000001	0.001
alpha-Terpinolene	0.0367	0.367	0.000004	0.001
beta-caryophyllene	0.2544	2.544	0.000004	0.001
beta-Pinene	0.0855	0.855	0.000002	0.001
Camphene	0.0115	0.115	0.000001	0.001
Caryophyllene Oxide	0.0158	0.158	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.5925	5.925	0.000002	0.001
Linalool	0.0369	0.369	0.000003	0.001
Nerolidol	0.0075	0.075	0.000007	0.001
Myrcene	0.4086	4.086	0.000003	0.001
Ocimene	0.1293	1.293	0.000002	0.001
Total Terpenes	1.8705	18.705		

Callie Chapman

Callie Chapman
Lab Director
10/4/2024

Rev. 1 Initial Release

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