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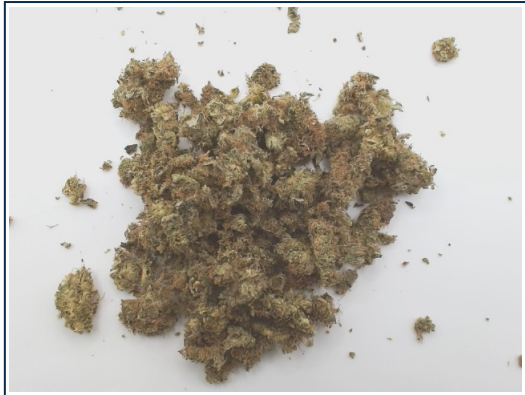
Certificate of Analysis



Client Name: VT Green Castle Reserve
License Number: SCLT0023



Sample ID: VT23777
Sample Name: G-Shine
Sample Lot: SCLT0023-13
Sample Matrix: Flower
Date Received: 8/29/2025
Date Reported: 9/8/2025
Date Tested: 9/2/2025



Total Terpenes (%) : 1.2673

Dominant Terpenes (%)

Limonene	0.3731
Myrcene	0.2953
Linalool	0.115
beta-caryophyllene	0.0983
alpha-Pinene	0.0836

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #77825

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0358	0.358	0.000003	0.001
alpha-Humulene	0.0398	0.398	0.000002	0.001
alpha-Pinene	0.0836	0.836	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0139	0.139	0.000004	0.001
beta-caryophyllene	0.0983	0.983	0.000004	0.001
beta-Pinene	0.0797	0.797	0.000002	0.001
Camphene	0.0122	0.122	0.000001	0.001
Caryophyllene Oxide	0.0139	0.139	0.000011	0.001
Eucalyptol	0.0098	0.098	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	0.3731	3.731	0.000002	0.001
Linalool	0.115	1.15	0.000003	0.001
Nerolidol	0.0348	0.348	0.000007	0.001
Myrcene	0.2953	2.953	0.000003	0.001
Ocimene	0.0621	0.621	0.000002	0.001
Total Terpenes	1.2673	12.673		

Callie Chapman

Callie Chapman
Lab Director
9/8/2025

Rev. 1 Initial Release

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