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Certificate of Analysis

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Client Name: VT Green Castle Reserve

License Number: SCLT0023

Sample ID: VT4865

Sample Name: Grandpa's Stash
Sample Lot: SCLT0023-05
Sample Matrix: Flower
Date Received: 11/8/2023
Date Reported: 11/16/2023

Date Tested: 11/13/2023



Dominant Terpenes (%)				
beta-caryophyllene	0.4833			
Myrcene	0.2716			
alpha-Humulene	0.1283			
Limonene	0.116			
Linalool	0.1072			



Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #13105

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0292	0.292	0.00003	0.002
alpha-Humulene	0.1283	1.283	0.000002	0.002
alpha-Pinene	0.0159	0.159	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	ND	ND	0.00004	0.002
beta-caryophyllene	0.4833	4.833	0.00004	0.002
beta-Pinene	0.0399	0.399	0.000002	0.002
Camphene	< LOQ	< LOQ	0.000001	0.002
Caryophyllene Oxide	0.0196	0.196	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	0.1071	1.071	0.00007	0.002
Isopulegol	ND	ND	0.00005	0.002
Isopropyl Toluene	ND	ND	0.00003	0.002
Limonene	0.116	1.16	0.000002	0.002
Linalool	0.1072	1.072	0.00003	0.002
Nerolidol	0.0396	0.396	0.00007	0.002
Myrcene	0.2716	2.716	0.00003	0.002
Ocimene	ND	ND	0.000002	0.002
Total Terpenes	1.3577	13.577		

Collif Gen



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