

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

Certificate of Analysis

Client Name: VT Green Castle Reserve

License Number: SCLT0023

Sample ID: VT2508

Sample Name: Grandpa's Stash Sample Lot: SCLT0023-04

Sample Matrix: Flower **Date Received: 7/24/2023** Date Reported: 8/3/2023 Date Tested: 8/1/2023



Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #4951

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.003	0.009
alpha-Bisabolol	< LOQ	< LOQ	0.005	0.014
alpha-Humulene	0.1442	1.442	0.003	0.009
alpha-Pinene	< LOQ	< LOQ	0.004	0.013
alpha-Terpinene	ND	ND .	0.004	0.025
alpha-Terpinolene	ND	ND	0.005	0.014
beta-Pinene	0.0876	0.876	0.004	0.013
Camphene	< LOQ	< LOQ	0.003	0.009
Caryophyllene Oxide	ND	ND	0.006	0.017
Cineole	ND	ND	0.003	0.009
gamma-Terpinene	ND	ND	0.005	0.015
Geraniol	ND	ND	0.011	0.034
Guaiol	0.0974	0.974	0.003	0.009
Isopulegol	ND	ND	0.004	0.012
Isopropyl Toluene	ND	ND	0.005	0.016
Limonene	0.3087	3.087	0.004	0.012
Linalool	0.1787	1.787	0.005	0.014
Nerolidol	ND	ND	0.011	0.034
Myrcene	0.6993	6.993	0.004	0.014
Ocimene	ND	ND	0.004	0.012
trans-Caryophyllene	0.4447	4.447	0.004	0.013
Total Terpenes	1.9606	19.606		5.5.15

