



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: 20260709-33494

Sample Name: Bleu Plague

Sample Lot: SCLT0023-017-F1

Sample Matrix: Flower

Date Received: 7/10/2026

Date Reported: 7/16/2026

Date Tested: 7/14/2026



Total Terpenes (%) : 2.2084

Dominant Terpenes (%)

Myrcene	0.7582
alpha-Pinene	0.4612
beta-caryophyllene	0.2874
Limonene	0.1867
alpha-Humulene	0.1554

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #110422

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0724	0.724	0.000003	0.001
alpha-Humulene	0.1554	1.554	0.000002	0.001
alpha-Pinene	0.4612	4.612	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0085	0.085	0.000004	0.001
beta-caryophyllene	0.2874	2.874	0.000004	0.001
beta-Pinene	0.1347	1.347	0.000002	0.001
Camphene	0.0107	0.107	0.000001	0.001
Caryophyllene Oxide	0.0125	0.125	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	0.1867	1.867	0.000002	0.001
Linalool	0.048	0.48	0.000003	0.001
Nerolidol	0.0232	0.232	0.000007	0.001
Myrcene	0.7582	7.582	0.000003	0.001
Ocimene	0.0495	0.495	0.000002	0.001
Total Terpenes	2.2084	22.084		

Callie Chapman

Callie Chapman
Lab Director
7/16/2026

Rev. 1 Initial Release

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