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Certificate of Analysis



Client Name: VT Green Castle Reserve

License Number: SCLT0023



Sample ID: VT21819

Sample Name: Triple Burger

Sample Lot: SCLT0023-012

Sample Matrix: Flower

Date Received: 6/18/2025

Date Reported: 6/24/2025

Date Tested: 6/18/2025



Total Terpenes (%) : 2.0825

Dominant Terpenes (%)

Limonene	0.544
beta-caryophyllene	0.5411
Myrcene	0.4204
alpha-Humulene	0.2557
alpha-Bisabolol	0.0775

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #71224

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0775	0.775	0.000003	0.001
alpha-Humulene	0.2557	2.557	0.000002	0.001
alpha-Pinene	0.0447	0.447	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0135	0.135	0.000004	0.001
beta-caryophyllene	0.5411	5.411	0.000004	0.001
beta-Pinene	0.0681	0.681	0.000002	0.001
Camphene	0.0104	0.104	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	0.544	5.44	0.000002	0.001
Linalool	0.0641	0.641	0.000003	0.001
Nerolidol	0.0305	0.305	0.000007	0.001
Myrcene	0.4204	4.204	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	2.0825	20.825		

Callie Chapman

Callie Chapman
Lab Director
6/24/2025

Rev. 1 Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

