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Certificate of Analysis

Client Name: Trichome Ranch
License Number: SCLT0184

Sample ID: VT4754
Sample Name: Garlic Breath
Sample Lot: SCLT0184-5-002
Sample Matrix: Flower
Date Received: 11/3/2023
Date Reported: 11/21/2023
Date Tested: 11/20/2023



Total Terpenes (%) : 1.9864

Dominant Terpenes (%)	
Limone	0.6452
beta-caryophyllene	0.4976
alpha-Humulene	0.2185
Linalool	0.1713
Myrcene	0.1638

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #14421

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0297	0.297	0.000003	0.002
alpha-Humulene	0.2185	2.185	0.000002	0.002
alpha-Pinene	0.0652	0.652	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.002
beta-caryophyllene	0.4976	4.976	0.000004	0.002
beta-Pinene	0.1255	1.255	0.000002	0.002
Camphene	0.0217	0.217	0.000001	0.002
Caryophyllene Oxide	0.0174	0.174	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	ND	ND	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limone	0.6452	6.452	0.000002	0.002
Linalool	0.1713	1.713	0.000003	0.002
Nerolidol	0.0305	0.305	0.000007	0.002
Myrcene	0.1638	1.638	0.000003	0.002
Ocimene	ND	ND	0.000002	0.002
Total Terpenes	1.9864	19.864		

Callie Chapman
 Lab Director
 11/21/2023

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.

