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Certificate of Analysis

Client Name: Trichome Ranch License Number: SCLT0184

Sample ID: VT7068

Sample Name: Chem 91 Sample Lot: SCLT0184-7 Sample Matrix: Flower **Date Received: 1/29/2024 Date Reported: 1/31/2024** Date Tested: 1/29/2024



Total Terpenes (%): 2.3088

Dominant Terpenes (%)				
Myrcene	0.7978			
beta-caryophyllene	0.6989			
Limonene	0.459			
alpha-Humulene	0.194			
beta-Pinene	0.0463			

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #20756

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
3-Carene	ND	ND	0.000002	0.002	
alpha-Bisabolol	0.0291	0.291	0.000003	0.002	
alpha-Humulene	0.194	1.94	0.000002	0.002	
alpha-Pinene	0.0207	0.207	0.000001	0.002	
alpha-Terpinene	ND	ND	0.000001	0.002	
alpha-Terpinolene	ND	ND	0.000004	0.002	
beta-caryophyllene	0.6989	6.989	0.000004	0.002	
beta-Pinene	0.0463	0.463	0.000002	0.002	
Camphene	ND	ND	0.000001	0.002	
Caryophyllene Oxide	ND	ND	0.000011	0.002	
Eucalyptol	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	0.00005	0.002	
Isopropyl Toluene	ND	ND	0.00003	0.002	
Limonene	0.459	4.59	0.000002	0.002	
Linalool	0.0457	0.457	0.00003	0.002	
Nerolidol	0.0173	0.173	0.000007	0.002	
Myrcene	0.7978	7.978	0.00003	0.002	
Ocimene	ND	ND	0.000002	0.002	
Total Terpenes	2.3088	23.088			



