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Certificate of Analysis

Client Name: Apex Cultivation
License Number: SCLT0158

Sample ID: VT6355
Sample Name: Motorbreath
Sample Lot: SCLT0158-04-230809-MotBreath
Sample Matrix: Flower
Date Received: 1/5/2024
Date Reported: 1/12/2024
Date Tested: 1/10/2024



Total Terpenes (%) : 2.4183

Dominant Terpenes (%)	
Limonene	0.56
Myrcene	0.5099
beta-caryophyllene	0.4403
Linalool	0.1577
alpha-Humulene	0.1339

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #18475

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.11	1.1	0.000003	0.002
alpha-Humulene	0.1339	1.339	0.000002	0.002
alpha-Pinene	0.0582	0.582	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	0.011	0.11	0.000004	0.002
beta-caryophyllene	0.4403	4.403	0.000004	0.002
beta-Pinene	0.115	1.15	0.000002	0.002
Camphene	0.0335	0.335	0.000001	0.002
Caryophyllene Oxide	0.0485	0.485	0.000011	0.002
Eucalyptol	ND	ND	0.000002	0.002
gamma-Terpinene	ND	ND	0.000002	0.002
Geraniol	0.1247	1.247	0.000008	0.002
Guaiol	0.0212	0.212	0.000007	0.002
Isopulegol	ND	ND	0.000005	0.002
Isopropyl Toluene	ND	ND	0.000003	0.002
Limonene	0.56	5.6	0.000002	0.002
Linalool	0.1577	1.577	0.000003	0.002
Nerolidol	0.0743	0.743	0.000007	0.002
Myrcene	0.5099	5.099	0.000003	0.002
Ocimene	0.0201	0.201	0.000002	0.002
Total Terpenes	2.4183	24.183		

Callie Chapman
 Lab Director
 1/12/2024

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