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Certificate of Analysis

Client Name: Atlas Cultivars
License Number: SCLT0364

Sample ID: VT12679
Sample Name: Sunset Sherbert
Sample Lot: 52824
Sample Matrix: Flower
Date Received: 8/26/2024
Date Reported: 9/3/2024
Date Tested: 8/27/2024



Total Terpenes (%) : 0.8864

Dominant Terpenes (%)	
beta-caryophyllene	0.4039
Limonene	0.1312
alpha-Humulene	0.1122
Myrcene	0.0589
alpha-Bisabolol	0.0483

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #38708

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0483	0.483	0.000003	0.001
alpha-Humulene	0.1122	1.122	0.000002	0.001
alpha-Pinene	0.0224	0.224	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	ND	ND	0.000004	0.001
beta-caryophyllene	0.4039	4.039	0.000004	0.001
beta-Pinene	0.0299	0.299	0.000002	0.001
Camphene	0.0054	0.054	0.000001	0.001
Caryophyllene Oxide	0.0143	0.143	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	0.1312	1.312	0.000002	0.001
Linalool	0.0315	0.315	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	0.0589	0.589	0.000003	0.001
Ocimene	0.0284	0.284	0.000002	0.001
Total Terpenes	0.8864	8.864		



Callie Chapman

Callie Chapman
 Lab Director
 9/3/2024

Rev. 1 Initial Release

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