

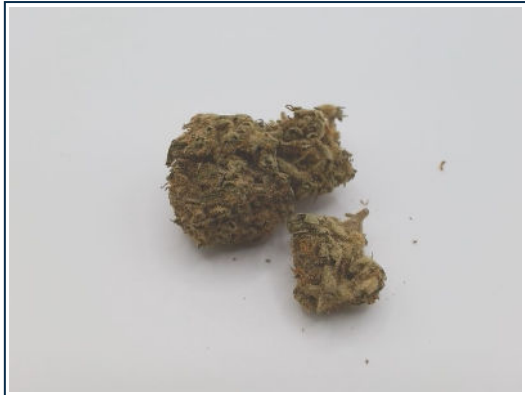


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Certificate of Analysis

Client Name: Regenerative Cultivation Project
License Number: SCLT0397

Sample ID: VT17041
Sample Name: Mac Melon
Sample Lot: RnD
Sample Matrix: Flower
Date Received: 12/31/2024
Date Reported: 1/7/2025
Date Tested: 1/3/2025



Total Terpenes (%) : 1.641

Dominant Terpenes (%)	
Myrcene	0.9266
beta-caryophyllene	0.2188
alpha-Pinene	0.1579
Limonene	0.0893
alpha-Humulene	0.0624

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #55360

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0047	0.047	0.000003	0.001
alpha-Humulene	0.0624	0.624	0.000002	0.001
alpha-Pinene	0.1579	1.579	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.001
beta-caryophyllene	0.2188	2.188	0.000004	0.001
beta-Pinene	0.0596	0.596	0.000002	0.001
Camphene	< LOQ	< LOQ	0.000001	0.001
Caryophyllene Oxide	0.0166	0.166	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	0.0425	0.425	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.0893	0.893	0.000002	0.001
Linalool	0.0078	0.078	0.000003	0.001
Nerolidol	0.0285	0.285	0.000007	0.001
Myrcene	0.9266	9.266	0.000003	0.001
Ocimene	0.0263	0.263	0.000002	0.001
Total Terpenes	1.641	16.41		



Callie Chapman
 Callie Chapman
 Lab Director
 1/7/2025

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Rev. 1 Initial Release