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Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: 20260513-31835
Sample Name: Polestar- Dutch Treat
Sample Lot: D12426-1-DC13226-1
Sample Matrix: Solvent Extraction Concentrates
Date Received: 5/13/2026
Date Reported: 5/18/2026
Date Tested: 5/14/2026



Total Terpenes (%) : 4.0944

Dominant Terpenes (%)

Myrcene	1.8831
alpha-Pinene	0.591
Limonene	0.464
beta-Pinene	0.2634
Ocimene	0.2506

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #105087

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	ND	ND	0.000003	0.001
alpha-Humulene	0.077	0.77	0.000002	0.001
alpha-Pinene	0.591	5.91	0.000001	0.001
alpha-Terpinene	0.0228	0.228	0.000001	0.001
alpha-Terpinolene	0.2269	2.269	0.000004	0.001
beta-caryophyllene	0.2052	2.052	0.000004	0.001
beta-Pinene	0.2634	2.634	0.000002	0.001
Camphene	0.016	0.16	0.000001	0.001
Caryophyllene Oxide	ND	ND	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	0.464	4.64	0.000002	0.001
Linalool	0.0944	0.944	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	1.8831	18.831	0.000003	0.001
Ocimene	0.2506	2.506	0.000002	0.001
Total Terpenes	4.0944	40.944		

Callie Chapman

Callie Chapman
Lab Director
5/18/2026

Rev. 1 Initial Release

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