

Arete

Sample: 01-03-2025-58875

Sample Received: 01/03/2025;

Report Created: 01/07/2025; Expires: 01/07/2026

American Dream
Plant, Flower - Cured

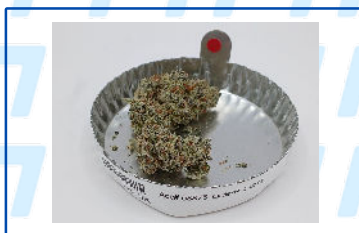


Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 01/03/2025

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	195.165	0.195	
α-Humulene	0.750	3.000	1161.749	1.162	
α-Pinene	0.750	3.000	536.812	0.537	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	4743.405	4.743	
β-Myrcene	0.750	3.000	2601.563	2.602	
Borneol	0.750	3.000	127.608	0.128	
Camphene	0.750	3.000	162.006	0.162	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	291.393	0.291	
Citral	0.750	3.000	<LOQ	<LOQ	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	63.571	0.064	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	3908.521	3.909	
Linalool	0.750	3.000	1843.901	1.844	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	3344.817	3.345	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	66.366	0.066	
Total			19046.879	19.047	1.905 %



Primary Aromas

Cinnamon



Lime



Earthy



Clove



Lavender



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.