

Arete

Sample: 03-25-2025-60880

Sample Received: 03/25/2025;

Report Created: 03/27/2025; Expires: 03/27/2026

Blue Cheese
Plant, Flower - Cured



Terpenes

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

Date Tested: 03/25/2025

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	150.606	0.151	
α-Humulene	0.750	3.000	3809.362	3.809	
α-Pinene	0.750	3.000	266.077	0.266	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	15162.117	15.162	
β-Myrcene	0.750	3.000	222.122	0.222	
Borneol	0.750	3.000	59.784	0.060	
Camphene	0.750	3.000	73.625	0.074	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	188.931	0.189	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	38.901	0.039	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	2604.613	2.605	
Linalool	0.750	3.000	3522.778	3.523	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	21.556	0.022	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	40.290	0.040	
Total			26160.761	26.161	2.616 %



Primary Aromas

Cinnamon



Hops



Lavender



Lime



Pine



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