

Arete

Sample: 01-03-2025-58885

Sample Received: 01/03/2025;

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

Garlicane
Plant, Flower - Cured

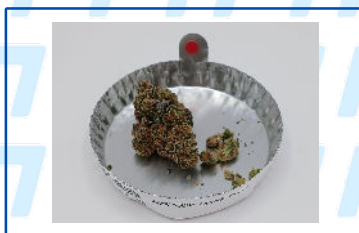


Terpenes

(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	562.973	0.563	
α-Humulene	0.750	3.000	3228.010	3.228	
α-Pinene	0.750	3.000	692.427	0.692	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	10727.139	10.727	
β-Myrcene	0.750	3.000	6830.204	6.830	
Borneol	0.750	3.000	173.275	0.173	
Camphene	0.750	3.000	217.922	0.218	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	1067.342	1.067	
Citral	0.750	3.000	<LOQ	<LOQ	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	71.557	0.072	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	5417.753	5.418	
Linalool	0.750	3.000	9399.493	9.399	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	36.266	0.036	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	140.698	0.141	
Total			38565.059	38.565	3.857 %



Primary Aromas

Cinnamon



Lavender



Clove



Lime



Hops



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