

Arete

Sample: 01-03-2025-58882

Sample Received: 01/03/2025;

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

Thin Mint Cookies
Plant, Flower - Cured

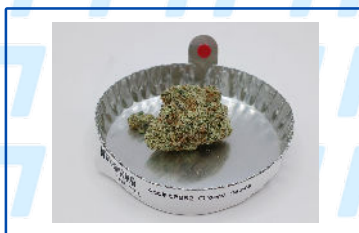


Terpenes

(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	732.274	0.732	
α-Humulene	0.750	3.000	2836.534	2.837	
α-Pinene	0.750	3.000	349.004	0.349	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	10291.894	10.292	
β-Myrcene	0.750	3.000	2821.407	2.821	
Borneol	0.750	3.000	82.575	0.083	
Camphene	0.750	3.000	108.291	0.108	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	359.738	0.360	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	54.412	0.054	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	3008.306	3.008	
Linalool	0.750	3.000	67.857	0.068	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	3391.893	3.392	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	82.154	0.082	
Total			24186.338	24.186	2.419 %



Primary Aromas

Cinnamon



Earthy



Lime



Hops



Clove



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