

Arete

Sample: 01-03-2025-58899

Sample Received: 01/03/2025;

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

Chocolate Kush
Plant, Flower - Cured

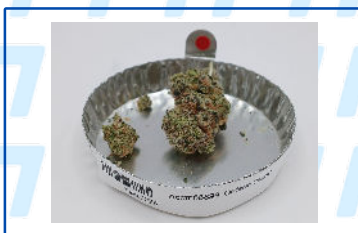


Terpenes

(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	331.515	0.332	
α-Humulene	0.750	3.000	4937.876	4.938	
α-Pinene	0.750	3.000	876.306	0.876	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	13171.175	13.171	
β-Myrcene	0.750	3.000	1225.707	1.226	
Borneol	0.750	3.000	211.377	0.211	
Camphene	0.750	3.000	280.152	0.280	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	371.882	0.372	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	56.114	0.056	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	6935.083	6.935	
Linalool	0.750	3.000	2108.922	2.109	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	91.695	0.092	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	124.182	0.124	
Total			30721.987	30.722	3.072 %



Primary Aromas

Cinnamon



Lime



Hops



Lavender



Clove



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