

Arete

Sample: 03-25-2025-60882

Sample Received: 03/25/2025;

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

Jet Fuel

Plant, Flower - Cured

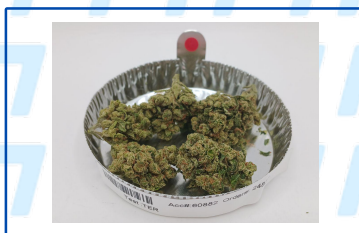


Terpenes

(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	1783.667	1.784	
α-Humulene	0.750	3.000	4059.783	4.060	
α-Pinene	0.750	3.000	1531.996	1.532	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	13444.460	13.444	
β-Myrcene	0.750	3.000	5536.617	5.537	
Borneol	0.750	3.000	303.287	0.303	
Camphene	0.750	3.000	226.067	0.226	
Carene	0.750	3.000	<LOQ	<LOQ	
Caryophyllene Oxide	3.000	3.000	374.392	0.374	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	226.199	0.226	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	7493.969	7.494	
Linalool	0.750	3.000	3996.414	3.996	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	495.853	0.496	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	235.455	0.235	
Total			39708.159	39.708	3.971 %



Primary Aromas

Cinnamon



Lime



Clove



Hops



Lavender



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