

Arete

Sample: 09-16-2024-54935

Sample Received: 09/16/2024;

Report Created: 09/20/2024; Expires: 09/20/2025

Grape Cream Cake THCa Flower

Plant, Flower - Cured

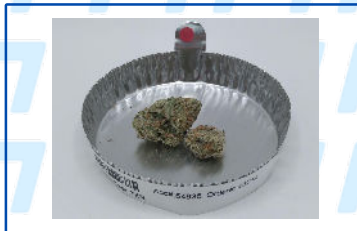


Terpenes

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

Date Tested: 09/16/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	1171.493	1.171	
α-Humulene	0.750	3.000	2261.168	2.261	
α-Pinene	0.750	3.000	3309.177	3.309	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	8656.607	8.657	
β-Myrcene	0.750	3.000	1556.912	1.557	
Borneol	0.750	3.000	229.617	0.230	
Camphene	0.750	3.000	377.779	0.378	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	73.495	0.073	
Citral	0.750	3.000	40.696	0.041	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	193.180	0.193	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	6327.196	6.327	
Linalool	0.750	3.000	3004.499	3.004	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	1525.124	1.525	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	85.063	0.085	
Total			28812.006	28.812	2.881 %



Primary Aromas

Cinnamon



Lime



Pine



Lavender



Hops



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