

Arete

Sample: 03-25-2025-60879

Sample Received: 03/25/2025;

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

Rainbow Sherbet #11

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	383.525	0.384	
α-Humulene	0.750	3.000	2583.555	2.584	
α-Pinene	0.750	3.000	7844.133	7.844	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	7665.434	7.665	
β-Myrcene	0.750	3.000	10897.375	10.897	
Borneol	0.750	3.000	66.130	0.066	
Camphene	0.750	3.000	152.933	0.153	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	180.773	0.181	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	<LOQ	<LOQ	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	1230.870	1.231	
Linalool	0.750	3.000	1149.860	1.150	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	920.852	0.921	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	20.943	0.021	
Total			33096.384	33.096	3.310 %



Primary Aromas

Clove



Pine



Cinnamon



Hops



Lime



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