

Arete

Sample: 01-03-2025-58887

Sample Received: 01/03/2025;

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

Orange Push Pop
Plant, Flower - Cured

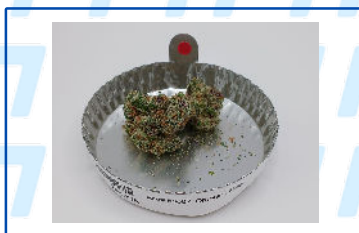


Terpenes

(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	536.087	0.536	
α-Humulene	0.750	3.000	2102.430	2.102	
α-Pinene	0.750	3.000	447.952	0.448	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	7893.143	7.893	
β-Myrcene	0.750	3.000	2189.655	2.190	
Borneol	0.750	3.000	102.278	0.102	
Camphene	0.750	3.000	141.898	0.142	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	408.439	0.408	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	67.428	0.067	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	3557.201	3.557	
Linalool	0.750	3.000	3814.818	3.815	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	27.684	0.028	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	78.124	0.078	
Total			21367.135	21.367	2.137 %



Primary Aromas

Cinnamon



Lavender



Lime



Clove



Hops



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