

Arete

Sample: 03-06-2025-60467

Sample Received: 03/06/2025;

Report Created: 03/10/2025; Expires: 03/10/2026

Headband
Plant, Flower - Cured



Terpenes

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

Date Tested: 03/06/2025

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	773.579	0.774	
α-Humulene	0.750	3.000	1669.586	1.670	
α-Pinene	0.750	3.000	1881.794	1.882	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	5982.128	5.982	
β-Myrcene	0.750	3.000	444.645	0.445	
Borneol	0.750	3.000	201.885	0.202	
Camphene	0.750	3.000	307.412	0.307	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	69.323	0.069	
Citral	0.750	3.000	<LOQ	<LOQ	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	116.861	0.117	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	6273.704	6.274	
Linalool	0.750	3.000	3372.834	3.373	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	398.734	0.399	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	97.287	0.097	
Total			21589.771	21.590	2.159 %



Primary Aromas

Lime



Cinnamon



Lavender



Pine



Hops



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