

Arete

Sample: 06-16-2021-9725

Sample Received: 06/16/2021;

Report Created: 06/18/2021; Expires: 06/18/2022

Maui Wowie
Plant Flower - Cured



2.630%

Total THC

ND%

Δ-9 THC

21.967%

Total Cannabinoids

15.690%

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000.07)

Analyst: Natalie Siracusa; Date Tested: 06/16/2021

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-9 Tetrahydrocannabinol (Δ-9 THC)	0.048	0.071	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.048	0.071	2.999	29.990	<div style="width: 20%;"></div>
R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC)	0.048	0.071	ND	ND	
S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC)	0.048	0.071	ND	ND	
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.048	0.071	ND	ND	
Tetrahydrocannabivarin (THCV)	0.048	0.071	ND	ND	
Cannabidivarin (CBDV)	0.048	0.071	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.048	0.071	<LOQ	<LOQ	<div style="width: 5%;"></div>
Cannabidiol (CBD)	0.048	0.071	0.328	3.276	<div style="width: 10%;"></div>
Cannabidiolic Acid (CBDA)	0.048	0.071	17.517	175.171	<div style="width: 80%;"></div>
Cannabigerol (CBG)	0.019	0.071	<LOQ	<LOQ	<div style="width: 5%;"></div>
Cannabigerolic Acid (CBGA)	0.048	0.071	0.276	2.762	<div style="width: 10%;"></div>
Cannabinol (CBN)	0.048	0.071	ND	ND	
Cannabinolic Acid (CBNA)	0.048	0.071	ND	ND	
Cannabichromene (CBC)	0.048	0.071	ND	ND	
Cannabichromenic Acid (CBCA)	0.048	0.071	0.847	8.467	<div style="width: 15%;"></div>
Total			21.967	219.666	

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.03%



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DEA#: RN-0773575

Natalie Siracusa
Laboratory Director

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Plant Flower - Cured



Terpenes

(Testing Method: HS-GC/MS, CON-P-4000.03)

Analyst: Natalie Siracusa; Date Tested: 06/16/2021

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	858.160	0.858	
α-Pinene	0.750	3.000	2569.773	2.570	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	3252.842	3.253	
β-Myrcene	0.750	3.000	10378.541	10.379	
Borneol	0.750	3.000	139.538	0.140	
Camphene	0.750	3.000	86.406	0.086	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	54.602	0.055	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	69.311	0.069	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	972.365	0.972	
Linalool	0.750	3.000	3776.462	3.776	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	66.684	0.067	
Total			22254.626	22.255	2.225 %

Primary Aromas

Clove



Lavender



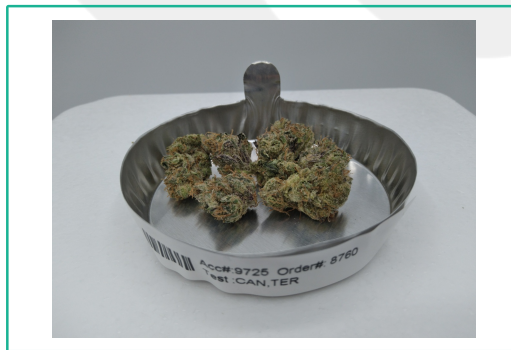
Cinnamon



Pine



Lime



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



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