

Arete

Sample: 06-16-2021-9722

Sample Received: 06/16/2021;

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

Peach Cobbler
Plant Flower - Cured



0.437%

Total THC

ND%

Δ-9 THC

15.620%

Total Cannabinoids

12.415%

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)	0.051	0.076	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.051	0.076	0.499	4.985	<div style="width: 10%;"></div>
R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC)	0.051	0.076	ND	ND	
S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC)	0.051	0.076	ND	ND	
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.051	0.076	ND	ND	
Tetrahydrocannabivarin (THCV)	0.051	0.076	ND	ND	
Cannabidivarin (CBDV)	0.051	0.076	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.051	0.076	ND	ND	
Cannabidiol (CBD)	0.051	0.076	0.495	4.954	<div style="width: 10%;"></div>
Cannabidiolic Acid (CBDA)	0.051	0.076	13.592	135.919	<div style="width: 100%;"></div>
Cannabigerol (CBG)	0.051	0.076	ND	ND	
Cannabigerolic Acid (CBGA)	0.051	0.076	0.317	3.168	<div style="width: 10%;"></div>
Cannabinol (CBN)	0.051	0.076	ND	ND	
Cannabinolic Acid (CBNA)	0.051	0.076	ND	ND	
Cannabichromene (CBC)	0.020	0.076	<LOQ	<LOQ	<div style="width: 0%;"></div>
Cannabichromenic Acid (CBCA)	0.051	0.076	0.718	7.178	<div style="width: 10%;"></div>
Total			15.620	156.204	

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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Natalie Siracusa
Laboratory Director

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Peach Cobbler
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	779.598	0.780	<div style="width: 10%;"></div>
α-Pinene	0.750	3.000	1658.590	1.659	<div style="width: 15%;"></div>
α-Terpinene	0.750	3.000	171.142	0.171	<div style="width: 5%;"></div>
1,8-Cineole	0.750	3.000	38.076	0.038	<div style="width: 2%;"></div>
β-Caryophyllene	0.750	3.000	3276.348	3.276	<div style="width: 20%;"></div>
β-Myrcene	0.750	3.000	3066.541	3.067	<div style="width: 18%;"></div>
Borneol	0.750	3.000	69.837	0.070	<div style="width: 1%;"></div>
Camphene	0.750	3.000	40.690	0.041	<div style="width: 1%;"></div>
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	48.838	0.049	<div style="width: 1%;"></div>
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	26.220	0.026	<div style="width: 1%;"></div>
γ-Terpinene	0.750	3.000	142.792	0.143	<div style="width: 5%;"></div>
Limonene	0.750	3.000	483.880	0.484	<div style="width: 10%;"></div>
Linalool	0.750	3.000	276.283	0.276	<div style="width: 10%;"></div>
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	3857.054	3.857	<div style="width: 25%;"></div>
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	3276.669	3.277	<div style="width: 20%;"></div>
Total			17212.558	17.213	1.721 %

Primary Aromas

Earthy



Herbal



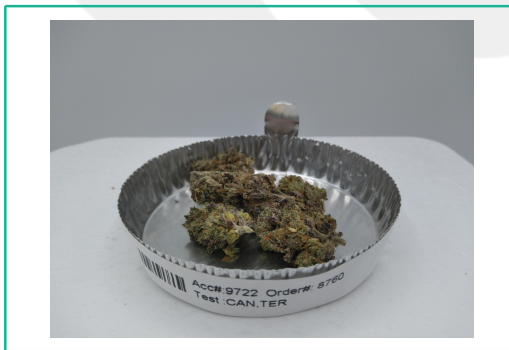
Cinnamon



Clove



Pine



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



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