

Arete

Sample: 08-18-2021-11464

Sample Received: 08/18/2021;

Report Created: 08/25/2021; Expires: 08/20/2022

Skunkberry Light Dep  
Plant Flower - Cured



**0.621%**

Total THC

**<LOQ%**

Δ-9 THC

**21.526 %**

Total Cannabinoids

**17.236 %**

Total CBD

## Cannabinoids

Complete

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

Analyst: Natalie Siracusa; Date Tested: 08/18/2021

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-9 Tetrahydrocannabinol (Δ-9 THC)	0.0188	0.0704	<LOQ	<LOQ	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0469	0.0704	<b>0.708</b>	<b>7.080</b>	<div style="width: 10%;"></div>
R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC)	0.0469	0.0704	ND	ND	<div style="width: 0%;"></div>
S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC)	0.0469	0.0704	ND	ND	<div style="width: 0%;"></div>
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.0469	0.0704	ND	ND	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabivarin (THCV)	0.0469	0.0704	ND	ND	<div style="width: 0%;"></div>
Cannabidiol (CBD)	0.0469	0.0704	<b>0.726</b>	<b>7.258</b>	<div style="width: 10%;"></div>
Cannabidiolic Acid (CBDA)	0.0469	0.0704	<b>18.826</b>	<b>188.263</b>	<div style="width: 80%;"></div>
Cannabigerol (CBG)	0.0469	0.0704	ND	ND	<div style="width: 0%;"></div>
Cannabigerolic Acid (CBGA)	0.0469	0.0704	<b>0.421</b>	<b>4.207</b>	<div style="width: 5%;"></div>
Cannabinol (CBN)	0.0469	0.0704	ND	ND	<div style="width: 0%;"></div>
Cannabinolic Acid (CBNA)	0.0469	0.0704	ND	ND	<div style="width: 0%;"></div>
Cannabichromene (CBC)	0.0469	0.0704	<LOQ	<LOQ	<div style="width: 0%;"></div>
Cannabichromenic Acid (CBCA)	0.0469	0.0704	<b>0.845</b>	<b>8.451</b>	<div style="width: 10%;"></div>
<b>Total</b>			<b>21.526</b>	<b>215.259</b>	

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%

Amended report issued to reflect change in sample identification



New Bloom Labs  
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(844) 837-8223  
DEA#: RN-0773575

Natalie Siracusa  
Laboratory Director

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## Terpenes

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

Analyst: Natalie Siracusa; Date Tested: 08/18/2021

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	3733.762	3.734	
α-Humulene	0.750	3.000	1373.600	1.374	
α-Pinene	0.750	3.000	2257.977	2.258	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	5207.463	5.207	
β-Myrcene	0.750	3.000	9502.068	9.502	
Borneol	0.750	3.000	112.547	0.113	
Camphene	0.750	3.000	63.011	0.063	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	206.864	0.207	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	40.488	0.040	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	855.496	0.855	
Linalool	0.750	3.000	695.345	0.695	
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	122.579	0.123	
<b>Total</b>			<b>24198.733</b>	<b>24.199</b>	<b>2.420 %</b>

## Primary Aromas

Clove



Cinnamon



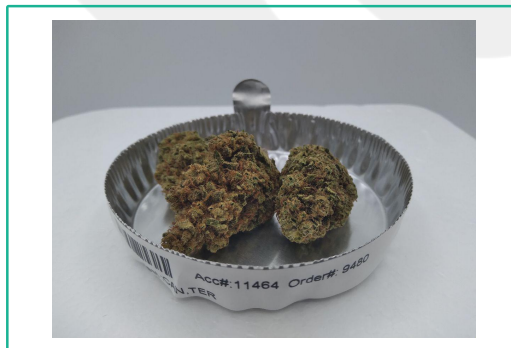
Floral



Pine



Hops



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Amended report issued to reflect change in sample identification



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