

## Certificate of Analysis

Page: 1 of 2

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%

 $\Delta$ -9 THC

21.526 %

**Total Cannabinoids** 

17.236%

**Total CBD** 

**Cannabinoids** 

(Testing Method:HPLC, CON-P-3000.07) Analyst:Natalie Siracusa; Date Tested: 08/18/2021 Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-9 Tetrahydrocannabinol (Δ-9 THC)	0.0188	0.0704	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0469	0.0704	0.708	7.080	
R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC)	0.0469	0.0704	ND	ND	
S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC)	0.0469	0.0704	ND	ND	
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.0469	0.0704	ND	ND	
Δ-9-Tetrahydrocannabivarin (THCV)	0.0469	0.0704	ND	ND	
Cannabidivarin (CBDV)	0.0469	0.0704	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0469	0.0704	ND	ND	
Cannabidiol (CBD)	0.0469	0.0704	0.726	7.258	
Cannabidiolic Acid (CBDA)	0.0469	0.0704	18.826	188.263	
Cannabigerol (CBG)	0.0469	0.0704	ND	ND	
Cannabigerolic Acid (CBGA)	0.0469	0.0704	0.421	4.207	
Cannabinol (CBN)	0.0469	0.0704	ND	ND	
Cannabinolic Acid (CBNA)	0.0469	0.0704	ND	ND	
Cannabichromene (CBC)	0.0469	0.0704	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromenic Acid (CBCA)	0.0469	0.0704	0.845	8.451	
Total			21.526	215.259	

Total THC = THCa \*  $0.877 + \Delta 9$ -THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty:  $\pm\,0.03\%$ Amended report issued to reflect change in sample identification



New Bloom Labs 6121 Heritage Park Dr., Chattanooga, TN 37416 (844) 837-8223 DEA#: RN-0773575



Powered by reLIMS info@relims.com

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.



# Certificate of Analysis

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



### **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< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
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	1
Camphene	0.750	3.000	63.011	0.063	1
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	206.864	0.207	1
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	40.488	0.040	1
γ-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Limonene	0.750	3.000	855.49ô	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	
Total			24198.733	24.199	2.420 %

### **Primary Aromas**













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



New Bloom Labs 6121 Heritage Park Dr., Chattanooga, TN 37416 (844) 837-8223 DEA#: RN-0773575

Laboratory Director

Powered by reLIMS info@relims.com