

Arete

Sample: 12-03-2021-15468

Sample Received: 12/03/2021;

Report Created: 12/14/2021; Expires: 12/07/2022

Girl Scout Cookies Live Resin  
Concentrate & Extracts , Rosin



**3.621%**

Total THC

**<LOQ%**

Δ-9 THC

**88.776 %**

Total Cannabinoids

**70.948 %**

Total CBD

## Cannabinoids

Complete

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

Analyst: Natalie Siracusa; Date Tested: 12/03/2021

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0980	0.1471	<LOQ	<LOQ
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0980	0.1471	<b>4.129</b>	<b>41.294</b>
Δ-9-Tetrahydrocannabinol Acetate (Δ-9-THCO)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0980	0.1471	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0980	0.1471	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0980	0.1471	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0980	0.1471	ND	ND
Cannabidivarin (CBDV)	0.0980	0.1471	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0980	0.1471	<b>0.416</b>	<b>4.157</b>
Cannabidiol (CBD)	0.0980	0.1471	<b>0.702</b>	<b>7.020</b>
Cannabidiolic Acid (CBDA)	0.0980	0.1471	<b>80.098</b>	<b>800.980</b>
Cannabigerol (CBG)	0.0490	0.1471	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0980	0.1471	<b>0.782</b>	<b>7.824</b>
Cannabinol (CBN)	0.0980	0.1471	ND	ND
Cannabinolic Acid (CBNA)	0.0980	0.1471	ND	ND
Cannabichromene (CBC)	0.0980	0.1471	ND	ND
Cannabichromenic Acid (CBCA)	0.0980	0.1471	<b>2.649</b>	<b>26.490</b>
<b>Total</b>			<b>88.776</b>	<b>887.765</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: ± 0.030%

Total CBD Measurement of Uncertainty: ± 1.000%

Amended report issued to reflect change in sample identification



New Bloom Labs  
16121 Heritage Park Drive, A500  
Chattanooga, TN 37416  
(844) 837-8223  
TN DEA#: RN0563975  
AT-2868: ISO/IEC 17025:2017

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## Terpenes

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

Analyst: Natalie Siracusa; Date Tested: 12/03/2021

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	4752.385	4.752	<div style="width: 10%;"></div>
α-Pinene	0.750	3.000	<LOQ	<LOQ	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	15669.923	15.670	<div style="width: 15%;"></div>
β-Myrcene	0.750	3.000	19804.615	19.805	<div style="width: 18%;"></div>
Borneol	0.750	3.000	<LOQ	<LOQ	
Camphene	0.750	3.000	ND	ND	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	ND	ND	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	ND	ND	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	6023.615	6.024	<div style="width: 10%;"></div>
Linalool	0.750	3.000	<LOQ	<LOQ	
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	36282.461	36.282	<div style="width: 20%;"></div>
<b>Total</b>			<b>82543.332</b>	<b>82.543</b>	<b>8.254 %</b>

## Primary Aromas

Herbal



Clove



Cinnamon



Lime



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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