

Sample: 10-16-2023-40194

Sample Received: 10/16/2023;

Report Created: 10/19/2023; Expires: 10/16/2024

Permanent Marker THCA  
Plant, Flower - Cured



**23.042 %**

Total THC

**0.297%**

Δ-9 THC

**27.802 %**

Total Cannabinoids

**0.069 %**

Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)

Date Tested: 10/16/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0478	0.0718	0.297	2.971	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0478	0.0718	25.821	258.211	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0478	0.0718	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0478	0.0718	0.677	6.766	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0478	0.0718	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0478	0.0718	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0478	0.0718	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0478	0.0718	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0478	0.0718	ND	ND	
Cannabidivarin (CBDV)	0.0478	0.0718	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0478	0.0718	ND	ND	
Cannabidiol (CBD)	0.0478	0.0718	ND	ND	
Cannabidiolic Acid (CBDa)	0.0478	0.0718	0.079	0.785	
Cannabigerol (CBG)	0.0402	0.0718	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0478	0.0718	0.521	5.206	
Cannabinol (CBN)	0.0478	0.0718	ND	ND	
Cannabinolic Acid (CBNA)	0.0478	0.0718	<LOQ	<LOQ	
Cannabichromene (CBC)	0.0478	0.0718	ND	ND	
Cannabichromenic Acid (CBCA)	0.0478	0.0718	0.308	3.081	
<b>Total</b>			<b>27.802</b>	<b>278.020</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: ± 0.050%

Total CBD Measurement of Uncertainty: ± 2.000%

THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs  
6121 Heritage Park Drive, A500  
Chattanooga, TN 37416  
(844) 837-8223  
TN DEA#: RN0563975  
ANAB Testing Laboratory (AT-2868): ISO/IEC  
17025:2017

  
Natalie Siracusa  
Laboratory Director

Powered by  
reLIMS  
info@relims.com