

Sample: 03-15-2023-31279

Sample Received: 03/15/2023;

Report Created: 03/16/2023; Expires: 03/15/2024

OG Kush
Plant

12.825%

Total THC

0.173%

Δ-9 THC

31.814%

Total Cannabinoids

11.992%

Total CBD

Cannabinoids

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

Date Tested: 03/15/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0474	0.0711	0.173	1.725	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0474	0.0711	14.426	144.265	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0474	0.0711	<LOQ	<LOQ	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0474	0.0711	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0474	0.0711	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0474	0.0711	0.481	4.806	
9S-Hexahydrocannabinol (9S-HHC)	0.0474	0.0711	1.291	12.910	
Tetrahydrocannabinol Acetate (THCO)	0.0474	0.0711	ND	ND	
Cannabidivarin (CBDV)	0.0474	0.0711	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0474	0.0711	ND	ND	
Cannabidiol (CBD)	0.0474	0.0711	0.934	9.336	
Cannabidiolic Acid (CBDA)	0.0474	0.0711	12.610	126.095	
Cannabigerol (CBG)	0.0474	0.0711	0.076	0.758	
Cannabigerolic Acid (CBGA)	0.0474	0.0711	1.327	13.270	
Cannabinol (CBN)	0.0474	0.0711	ND	ND	
Cannabinolic Acid (CBNA)	0.0474	0.0711	ND	ND	
Cannabichromene (CBC)	0.0474	0.0711	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.0474	0.0711	0.498	4.976	
Total			31.814	318.141	

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: ± 0.040%

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

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info@relims.com