

Certificate of Analysis

Sample: 12-19-2023-43226

Sample Received: 12/19/2023; Report Created: 12/20/2023; Expires: 12/19/2024

Sample 4 - Nimbus Kush Plant, Flower - Cured

	23.740 % Total THC 28.177 % Total Cannabinoids			0.233 % Δ-9 THC <loq %<br="">Total CBD</loq>		
Andre 43228 Orderst andre						
noids HPLC, CON-P-3000) 19/2023						C
Analyte	LOD	LOQ	Mass	Mass		-
	%	%	%	mg/g		
	0.0400					
Δ -8-Tetrahydrocannabinol (Δ -8 THC) Δ -9-Tetrahydrocannabinol (Δ -9 THC)	0.0493 0.0493	0.0739 0.0739	ND 0.233	ND 2.325		
Δ -9-Tetrahydrocannabinol (Δ -9 THC) Δ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0493	0.0739	26.805	2.325		
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0493	0.0739	20.003 ND	200.049 ND		
Δ -9-Tetrahydrocannabiphoro (Δ -9-THCV)	0.0493	0.0739	ND	ND		
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0493	0.0739	0.080	0.798	1	
$R-\Delta$ -10-Tetrahydrocannabinol ($R-\Delta$ -10-THC)	0.0493	0.0739	ND	ND		
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0493	0.0739	ND	ND		
9R-Hexahydrocannabinol (9R-HHC)	0.0493	0.0739	ND	ND		
9S-Hexahydrocannabinol (9S-HHC)	0.0493	0.0739	ND	ND		
Tetrahydrocannabinol Acetate (THCO)	0.0493	0.0739	ND	ND		
Cannabidivarin (CBDV)	0.0493	0.0739	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.0493	0.0739	ND	ND		
Cannabidiol (CBD)	0.0493	0.0739	ND	ND		
Cannabidiolic Acid (CBDA)	0.0404	0.0739	<loq< td=""><td><loq< td=""><td>l</td><td></td></loq<></td></loq<>	<loq< td=""><td>l</td><td></td></loq<>	l	
Cannabigerol (CBG)	0.0493	0.0739	0.115	1.153	l	
Cannabigerolic Acid (CBGA)	0.0493	0.0739	0.945	9.448		
Cannabinol (CBN)	0.0493	0.0739	ND	ND		
Cannabinolic Acid (CBNA)	0.0493	0.0739	ND	ND		
	0.0493	0.0739	ND	ND		
Cannabichromene (CBC)	0.0473	0.0707				

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: \pm 0.050% Total CBD Measurement of Uncertainty: \pm 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

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. Items are tested as received. 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.