

Certificate of Analysis

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Sample: 01-16-2024-44356 Sample Received:01/16/2024; Report Created: 01/19/2024; Expires: 01/17/2025

h2401008 Hemp CBD Valerian Root Melatonin Gummy 50mg 10mg 2mg 5g Ingestible , Soft Chew

 0.025 %
 0.025 %

 Total THC
 Δ-9 THC

 53.623 mg/unit
 50.442 mg/unit

 Total Cannabinoids
 Total CBD

Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 01/16/2024

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	10.00
Δ -8-Tetrahydrocannabinol (Δ -8 THC)	0.463	0.694	ND	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.463	0.694	1.200	0.249	0.025	A second second
Δ-9-Tetrahydrocannabinolic Acid (THC A-A)	0.463	0.694	ND	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.463	0.694	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.463	0.694	ND	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.463	0.694	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.463	0.694	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.463	0.694	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.463	0.694	ND	ND	ND	
95-Hexahydrocannabinol (95-HHC)	0.463	0.694	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.463	0.694	ND	ND	ND	
Cannabidivarin (CBDV)	0.415	0.694	<loq< td=""><td><loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Cannabidivarinic Acid (CBDVA)	0.463	0.694	ND	ND	ND	
Cannabidiol (CBD)	0.463	0.694	50.442	10.463	1.046	6
Cannabidiolic Acid (CBD A)	0.463	0.694	ND	ND	ND	
Cannabigerol (CBG)	0.463	0.694	ND	ND	ND	
Cannabigerolic Acid (CBGA)	0.463	0.694	ND	ND	ND	
Cannabinol (CBN)	0.463	0.694	ND	ND	ND	
Cannabinolic Acid (CBNA)	0.463	0.694	ND	ND	ND	
Cannabichromene (CBC)	0.463	0.694	1.981	0.411	0.041	(
Cannabichromenic Acid (CBCA)	0.463	0.694	ND	ND	ND	
Total			53.623	11.123	1.112	

Total THC = THCa * 0.877 + Δ 9 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

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



Laboratory Director

Unit Size: 4.821 g Unit: 1 Gummy

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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.

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