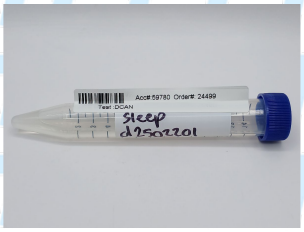
NEW BLOOM LABS

Certificate of Analysis

Kats Botanicals
750 Hickory Industrial Drive
Old Hickory , TN 37138

Sample: 02-06-2025-59780W8531
Sample Received:02/06/2025;
Report Created: 02/20/2025; Expires: 02/20/2026

d2502201 Hemp CBD Melatonin Tincture Mint 1500mg 90mg 30mL
Ingestible



ND%	ND%
Total THC	Δ-9 THC
59.451 mg/mL	**59.066 mg/mL**
Total Cannabinoids	Total CBD

Cannabinoids with Density

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 02/06/2025

Analyte	LOD	LOQ	Mass	Mass	Mass
	mg/mL	mg/mL	mg/mL	mg/g	%
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.096	0.143	ND	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.096	0.143	ND	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.096	0.143	ND	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.096	0.143	ND	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.096	0.143	ND	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.096	0.143	ND	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.096	0.143	ND	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.096	0.143	ND	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.096	0.143	ND	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.096	0.143	ND	ND	ND
Cannabidivarin (CBDV)	0.096	0.143	**0.385**	**0.411**	**0.041**
Cannabidivarinic Acid (CBDVA)	0.096	0.143	ND	ND	ND
Cannabidiol (CBD)	0.096	0.143	**59.066**	**63.037**	**6.304**
Cannabidiolic Acid (CBDA)	0.096	0.143	ND	ND	ND
Cannabigerol (CBG)	0.096	0.143	ND	ND	ND
Cannabigerolic Acid (CBGA)	0.096	0.143	ND	ND	ND
Cannabinol (CBN)	0.096	0.143	ND	ND	ND
Cannabinolic Acid (CBNA)	0.096	0.143	ND	ND	ND
Cannabichromene (CBC)	0.096	0.143	ND	ND	ND
Cannabichromenic Acid (CBCA)	0.096	0.143	ND	ND	ND
Total			**59.451**	**63.448**	**6.345**

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%

Sample Density: 0.937 g/mL ;

NEW BLOOM LABS

New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975

Ashley N. Phillips, M. Sc
Laboratory Director

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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.