NEW BLOOM LABS

Certificate of Analysis

Marlinz Pharma
15115 Park Row Dr Ste 100
Houston, TX 77084
brettf@marlinzpharma.com meganv@marlinzpharma.com
281-782-5524

Sample: 04-30-2025-61765
Sample Received:04/30/2025;
Report Created: 05/07/2025; Expires: 05/07/2026

Tolcyen Transdermal Cream Lot# CB04252
Topical



ND % Total THC	ND % Δ-9 THC
6.649 % Total Cannabinoids	3.290 % Total CBD

Cannabinoid

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 04/30/2025

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0100	0.0149	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0100	0.0149	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0100	0.0149	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.0100	0.0149	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.0100	0.0149	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.0100	0.0149	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0100	0.0149	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0100	0.0149	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0100	0.0149	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0100	0.0149	ND	ND
Cannabidivarin (CBDV)	0.0100	0.0149	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0100	0.0149	ND	ND
Cannabidiol (CBD)	0.0100	0.0149	**3.290**	**32.901**
Cannabidiolic Acid (CBDA)	0.0100	0.0149	ND	ND
Cannabigerol (CBG)	0.0100	0.0149	**3.359**	**33.592**
Cannabigerolic Acid (CBGA)	0.0100	0.0149	ND	ND
Cannabinol (CBN)	0.0100	0.0149	ND	ND
Cannabinolic Acid (CBNA)	0.0100	0.0149	ND	ND
Cannabichromene (CBC)	0.0100	0.0149	ND	ND
Cannabichromenic Acid (CBCA)	0.0100	0.0149	ND	ND
Total			**6.649**	**66.493**

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%

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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

Ashley N. Phillips, M. Sc
Laboratory Director

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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.