NEW BLOOM LABS

Certificate of Analysis

Marlinz Pharma
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Houston, TX 77084
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281-782-5524

Sample: 12-12-2024-58429
Sample Received:12/12/2024;
Report Created: 01/02/2025; Expires: 01/02/2026

Tolcylen Transdermal Cream CBD/CBD (lot#CB12241)

Topical



ND%	ND%
Total THC	Δ-9 THC
65.897 mg/mL	**31.511 mg/mL**
Total Cannabinoids	Total CBD

Cannabinoids with Density

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 12/12/2024

Analyte	LOD	LOQ	Mass	Mass	Mass
	mg/mL	mg/mL	mg/mL	mg/g	%
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.094	0.142	ND	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.094	0.142	ND	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.094	0.142	ND	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.094	0.142	ND	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.094	0.142	ND	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9 THCVA)	0.094	0.142	ND	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.094	0.142	ND	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.094	0.142	ND	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.094	0.142	ND	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.094	0.142	ND	ND	ND
Cannabidivarin (CBDV)	0.094	0.142	**0.153**	**0.157**	**0.016**
Cannabidivarinic Acid (CBDVA)	0.094	0.142	ND	ND	ND
Cannabidiol (CBD)	0.094	0.142	**31.511**	**32.419**	**3.242**
Cannabidiolic Acid (CBDA)	0.094	0.142	ND	ND	ND
Cannabigerol (CBG)	0.094	0.142	**34.233**	**35.219**	**3.522**
Cannabigerolic Acid (CBGA)	0.094	0.142	ND	ND	ND
Cannabinol (CBN)	0.094	0.142	ND	ND	ND
Cannabinolic Acid (CBNA)	0.094	0.142	ND	ND	ND
Cannabichromene (CBC)	0.094	0.142	ND	ND	ND
Cannabichromenic Acid (CBCA)	0.094	0.142	ND	ND	ND
Total			**65.897**	**67.795**	**6.779**

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: 0.972 g ;

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New Bloom Labs
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(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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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.