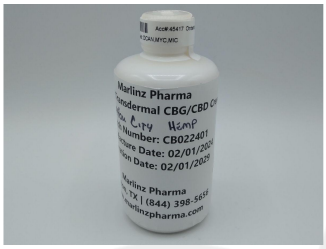
New Bloom Labs

Certificate of Analysis

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

Sample: 02-05-2024-45417
Sample Received:02/05/2024;
Report Created: 02/08/2024; Expires: 02/08/2025

Tolcylen Transdermal CBG/CBD Cream - lot# CB022401
Topical



ND%	ND%
Total THC	Δ-9 THC
66.643 mg/mL	**33.724 mg/mL**
Total Cannabinoids	Total CBD

Cannabinoids with Density

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 02/05/2024

Analyte	LOD	LOQ	Mass	Mass	Mass
	mg/mL	mg/mL	mg/mL	mg/g	%
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.086	0.129	ND	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.086	0.129	ND	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.086	0.129	ND	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.086	0.129	ND	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.086	0.129	ND	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.086	0.129	ND	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.086	0.129	ND	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.086	0.129	ND	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.086	0.129	ND	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.086	0.129	ND	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.086	0.129	ND	ND	ND
Cannabidivarin (CBDV)	0.036	0.129	<LOQ	<LOQ	<LOQ
Cannabidivarinic Acid (CBDVA)	0.086	0.129	ND	ND	ND
Cannabidiol (CBD)	0.086	0.129	**33.724**	**35.239**	**3.524**
Cannabidiolic Acid (CBDA)	0.086	0.129	ND	ND	ND
Cannabigerol (CBG)	0.086	0.129	**32.919**	**34.398**	**3.440**
Cannabigerolic Acid (CBGA)	0.086	0.129	ND	ND	ND
Cannabinol (CBN)	0.086	0.129	ND	ND	ND
Cannabinolic Acid (CBNA)	0.086	0.129	ND	ND	ND
Cannabichromene (CBC)	0.086	0.129	ND	ND	ND
Cannabichromenic Acid (CBCA)	0.086	0.129	ND	ND	ND
Total			**66.643**	**69.637**	**6.964**

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: ± 0.050%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Sample Density: 0.957 g ;

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

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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.