NEW BLOOM LABS

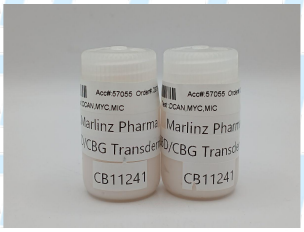
Certificate of Analysis

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

Sample: 11-08-2024-57055
Sample Received:11/08/2024;
Report Created: 11/20/2024; Expires: 11/20/2025

Tolcylen Transdermal Cream CBG/CBD (lot# CB11241)

Topical



ND%	ND%
Total THC	Δ-9 THC
63.628 mg/mL	**30.703 mg/mL**
Total Cannabinoids	Total CBD

Cannabinoids with Density

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 11/08/2024

Analyte	LOD	LOQ	Mass	Mass	Mass
	mg/mL	mg/mL	mg/mL	mg/g	%
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.092	0.139	ND	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.092	0.139	ND	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.092	0.139	ND	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.092	0.139	ND	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.092	0.139	ND	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.092	0.139	ND	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.092	0.139	ND	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.092	0.139	ND	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.092	0.139	ND	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.092	0.139	ND	ND	ND
Cannabidivarin (CBDV)	0.092	0.139	**0.166**	**0.170**	**0.017**
Cannabidivarinic Acid (CBDVA)	0.092	0.139	ND	ND	ND
Cannabidiol (CBD)	0.092	0.139	**30.703**	**31.426**	**3.143**
Cannabidiolic Acid (CBDA)	0.092	0.139	ND	ND	ND
Cannabigerol (CBG)	0.092	0.139	**32.759**	**33.530**	**3.353**
Cannabigerolic Acid (CBGA)	0.092	0.139	ND	ND	ND
Cannabinol (CBN)	0.092	0.139	ND	ND	ND
Cannabinolic Acid (CBNA)	0.092	0.139	ND	ND	ND
Cannabichromene (CBC)	0.092	0.139	ND	ND	ND
Cannabichromenic Acid (CBCA)	0.092	0.139	ND	ND	ND
Total			**63.628**	**65.126**	**6.513**

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: 0.977 g ;

NEW BLOOM LABS

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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