New Bloom Labs

Certificate of Analysis

RELIEFTA-University of Maryland Biopark
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Sample: 09-22-2025-35084W2721
Sample Received:09/22/2025;
Report Created: 09/23/2025; Expires: 09/22/2026

b2317201 RELIEFTA Hemp CBD CBC CBG CBN Balm 30:15:8:2mg/g
Topical

ND%	ND%
Total THC	Δ-9 THC
59.796 mg/mL	**32.286 mg/mL**
Total Cannabinoids	Total CBD

Cannabinoids with Density

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 09/22/2025

Analyte	LOD	LOQ	Mass	Mass	Mass
	mg/mL	mg/mL	mg/mL	mg/g	%
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.092	0.137	ND	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.092	0.137	ND	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.092	0.137	ND	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.092	0.137	ND	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.092	0.137	ND	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.092	0.137	ND	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.092	0.137	ND	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.092	0.137	ND	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.092	0.137	ND	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.092	0.137	ND	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.092	0.137	ND	ND	ND
Cannabidivarin (CBDV)	0.092	0.137	ND	ND	ND
Cannabidivarinic Acid (CBDVA)	0.092	0.137	ND	ND	ND
Cannabidiol (CBD)	0.092	0.137	**32.286**	**35.479**	**3.548**
Cannabidiolic Acid (CBDA)	0.092	0.137	ND	ND	ND
Cannabigerol (CBG)	0.092	0.137	**8.064**	**8.862**	**0.886**
Cannabigerolic Acid (CBGA)	0.092	0.137	ND	ND	ND
Cannabinol (CBN)	0.092	0.137	**2.266**	**2.490**	**0.249**
Cannabinolic Acid (CBNA)	0.092	0.137	ND	ND	ND
Cannabichromene (CBC)	0.092	0.137	**17.180**	**18.879**	**1.888**
Cannabichromenic Acid (CBCA)	0.092	0.137	ND	ND	ND
Total			**59.796**	**65.710**	**6.571**

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: 0.910 g ;

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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.