

## Certificate of Analysis

## **RELIEFTA-University of Maryland Biopark**

801 W. Baltimore Street Ste 521 Baltimore, MD 21201 info@reliefta.com 804-735-4382

Sample: 06-22-2023-35084W2721

Sample Received:06/22/2023;

Report Created: 06/23/2023; Expires: 06/22/2024

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





ND%

**Total THC** 

ND%

 $\Delta$ -9 THC

59.796 mg/mL

**Total Cannabinoids** 

32.286 mg/mL

**Total CBD** 

## **Cannabinoids with Density**

(Testing Method: HPLC, CON-P-3000) Date Tested: 06/22/2023

Complete

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- $\Delta$ -10-Tetrahydrocannabinol (S- $\Delta$ -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:  $\pm$  0.050% Total CBD Measurement of Uncertainty:  $\pm$  2.000% THCO potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers

Sample Density: 0.910 g;



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Laboratory Director

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