

# **Certificate of Analysis**

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### **Tennessee Homegrown**

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## Hazelnut Chocolate

Sample: 06-15-2023-34775

Sample Received:06/15/2023; Report Created: 06/16/2023; Expires: 06/15/2024

## Ingestible, Chocolate

Complete

Actustoria Consultation	<b>0.068 %</b> Total THC	<b>0.068</b> % Δ-9 THC	
	<b>37.912 mg/unit</b> Total Cannabinoids	<b>3.846 mg/unit</b> Total CBD	

#### Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 06/15/2023

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	1.684	2.525	22.777	1.380	0.138	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	1.684	2.525	11.289	0.684	0.068	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	1.684	2.525	ND	ND	ND	
$\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP)	1.684	2.525	ND	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	1.684	2.525	ND	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	1.684	2.525	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	1.684	2.525	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	1.684	2.525	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	1.684	2.525	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	1.684	2.525	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	1.684	2.525	ND	ND	ND	
Cannabidivarin (CBDV)	1.684	2.525	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.684	2.525	ND	ND	ND	
Cannabidiol (CBD)	1.684	2.525	3.846	0.233	0.023	
Cannabidiolic Acid (CBDA)	1.684	2.525	ND	ND	ND	
Cannabigerol (CBG)	1.684	2.525	ND	ND	ND	
Cannabigerolic Acid (CBGA)	1.684	2.525	ND	ND	ND	
Cannabinol (CBN)	1.684	2.525	ND	ND	ND	
Cannabinolic Acid (CBNA)	1.684	2.525	ND	ND	ND	
Cannabichromene (CBC)	1.684	2.525	ND	ND	ND	
Cannabichromenic Acid (CBCA)	1.684	2.525	ND	ND	ND	
Total			37.912	2.297	0.230	

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



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



Laboratory Director

Unit Size: 16.505 g Unit: 1 Chocolate Bar

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