

## **Certificate of Analysis**

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## Hemp and Tea Company

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## Full Spectrum CBD Tincture Ingestible, Tincture

Sample: 12-19-2023-43264

Sample Received: 12/19/2023; Report Created: 12/21/2023; Expires: 12/20/2024

	<b>0.174%</b> Total THC	<b>0.174%</b> Δ-9 THC	
	<b>4161.978 mg/unit</b> Total Cannabinoids	<b>3853.165 mg/unit</b> Total CBD	

## **Cannabinoids with Density**

(Testing Method:HPLC, CON-P-3000) Date Tested: 12/19/2023

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	5.241	7.833	<loq< td=""><td><loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Δ-9-Tetrahydrocannabinol ( $Δ$ -9 THC)	5.241	7.833	96.097	1.742	0.174	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	5.241	7.833	ND	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	5.241	7.833	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	5.241	7.833	ND	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	5.241	7.833	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	5.241	7.833	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	5.241	7.833	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	5.241	7.833	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	5.241	7.833	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	5.241	7.833	ND	ND	ND	
Cannabidivarin (CBDV)	5.241	7.833	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	5.241	7.833	ND	ND	ND	
Cannabidiol (CBD)	5.241	7.833	3853.165	69.848	6.985	
Cannabidiolic Acid (CBDA)	5.241	7.833	ND	ND	ND	
Cannabigerol (CBG)	5.241	7.833	75.907	1.376	0.138	(
Cannabigerolic Acid (CBGA)	5.241	7.833	ND	ND	ND	
Cannabinol (CBN)	4.799	7.833	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	5.241	7.833	ND	ND	ND	
Cannabichromene (CBC)	5.241	7.833	136.809	2.480	0.248	
Cannabichromenic Acid (CBCA)	5.241	7.833	ND	ND	ND	
Total			4161.978	75.446	7.545	

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

Natalie Siracusa

Laboratory Director

Sample Density: 0.935 g; Unit Size: 55.165 g Unit: 2oz Container

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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.

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