

## Certificate of Analysis

## Herbal Root Collective

7010 Bernet Rd. Austin, TX 78758 info@herbalrootcollective.com 920-397-8477

Sample: 01-21-2022-16885

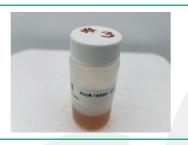
Sample Received:01/21/2022;

Report Created: 01/25/2022; Expires: 01/25/2023

## #3 CBN Drops

Ingestible, Tincture





0.465%

**Total THC** 

0.465%

 $\Delta$ -9 THC

365.720 mg/mL

**Total Cannabinoids** 

177.091 mg/mL

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000.09)

Analyst: Natalie Siracusa; Date Tested: 01/21/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	mg/mL	mg/mL	mg/mL	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.086	0.129	0.215	0.223	
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.086	0.129	4.476	4.648	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.086	0.129	ND	ND	
$\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP)	0.086	0.129	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.086	0.129	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.086	0.129	ND	ND	
$R-\Delta-10$ -Tetrahydrocannabinol ( $R-\Delta-10$ -THC)	0.086	0.129	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.086	0.129	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabinol Acetate (THCO)	0.086	0.129	ND	ND	
Cannabidivarin (CBDV)	0.086	0.129	0.791	0.821	
Cannabidivarinic Acid (CBDVA)	0.086	0.129	ND	ND	
Cannabidiol (CBD)	0.086	0.129	177.091	183.895	
Cannabidiolic Acid (CBDA)	0.086	0.129	ND	ND	
Cannabigerol (CBG)	0.086	0.129	1.276	1.325	
Cannabigerolic Acid (CBGA)	0.086	0.129	ND	ND	
Cannabinol (CBN)	0.086	0.129	177.164	183.971	
Cannabinolic Acid (CBNA)	0.086	0.129	ND	ND	
Cannabichromene (CBC)	0.086	0.129	4.707	4.888	
Cannabichromenic Acid (CBCA)	0.086	0.129	ND	ND	
Total			365.720	379.771	

 $\overline{\text{Total THC} = \text{THCa} * 0.877 + \Delta 9 - \text{THC}; \text{Total CBD} = \text{CBDa} * 0.877 + \text{CBD}; \text{LOQ} = \text{Limit of Quantitation}; \text{ND} = \text{Not Detected}.}$ 

Total THC Measurement of Uncertainty:  $\pm$  0.020% Total CBD Measurement of Uncertainty:  $\pm$  1.000% THCO potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers Sample Density: 0.963 g;

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Laboratory Director

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Cannabinoid potency analyses were conducted at 10606 Shady Trail, Suite 105 Dallas, TX 75220. Results published on this certificate relate only to the items tested. 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.