

## Certificate of Analysis

## Happy Hemp Farmacy

2401 Bachman St. Chattanooga, TN 37406 nik@happyhempfarmacy.com 423-443-8999

Sample: 08-04-2022-23039

Sample Received:08/04/2022;

Report Created: 08/05/2022; Expires: 08/05/2023

FS500\_725

Ingestible, Tincture





0.036%

**Total THC** 

0.036%

 $\Delta$ -9 THC

1.977%

**Total Cannabinoids** 

1.918%

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 08/04/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0091	0.0137	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0091	0.0137	0.036	0.358	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0091	0.0137	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0091	0.0137	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0091	0.0137	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0091	0.0137	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0091	0.0137	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0091	0.0137	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0091	0.0137	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0091	0.0137	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0091	0.0137	ND	ND	
Cannabidivarin (CBDV)	0.0091	0.0137	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.0091	0.0137	ND	ND	
Cannabidiol (CBD)	0.0091	0.0137	1.918	19.185	
Cannabidiolic Acid (CBDA)	0.0091	0.0137	ND	ND	
Cannabigerol (CBG)	0.0091	0.0137	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0091	0.0137	ND	ND	
Cannabinol (CBN)	0.0091	0.0137	ND	ND	
Cannabinolic Acid (CBNA)	0.0091	0.0137	ND	ND	
Cannabichromene (CBC)	0.0091	0.0137	0.023	0.226	
Cannabichromenic Acid (CBCA)	0.0091	0.0137	ND	ND	
Total			1.977	19.769	

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:  $\pm$  0.040% 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



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