



Certificate of Analysis

New Standard Hemp Company

101 South Broad Street Mooresville, NC 28115

Apple Fritter Plant Cured

18.743% **Total THC** 0.226%

Sample: 09-12-2022-24367W1694

 Δ -9 THC

22.830%

Total Cannabinoids

0.082%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 09/12/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0465	0.0698	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0465	0.0698	0.226	2.260	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0465	0.0698	21.113	211.135	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0465	0.0698	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0465	0.0698	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0465	0.0698	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0465	0.0698	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0465	0.0698	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0465	0.0698	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0465	0.0698	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0465	0.0698	ND	ND	
Cannabidivarin (CBDV)	0.0465	0.0698	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0465	0.0698	ND	ND	
Cannabidiol (CBD)	0.0465	0.0698	ND	ND	
Cannabidiolic Acid (CBDA)	0.0465	0.0698	0.094	0.940	
Cannabigerol (CBG)	0.0316	0.0698	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0465	0.0698	1.057	10.567	
Cannabinol (CBN)	0.0465	0.0698	ND	ND	
Cannabinolic Acid (CBNA)	0.0465	0.0698	ND	ND	
Cannabichromene (CBC)	0.0465	0.0698	ND	ND	
Cannabichromenic Acid (CBCA)	0.0465	0.0698	0.340	3.395	
Total			22.830	228.297	

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 Δ -8-THCO and Δ -9-THCO isomers



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