



## Certificate of Analysis



## Windmill Farm

, MO 64862 windmillfarm417@gmail.com 719-339-2984 Sample: 08-29-2023-37768W3281

Sample Received:08/29/2023;

Report Created: 08/30/2023; Expires: 08/29/2024

FV2301 (Lot 0002095-2565-4A)

Plant biomass



Complete



0.048%

**Total THC** 

ND%

**Δ-9 THC** 

PLANT COMPLIANCE REPORT

(Testing Method: HPLC, CON-P-3000)

Date Tested: 08/29/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0100	0.0149	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0100	0.0149	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0100	0.0149	0.054	0.543	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0100	0.0149	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0100	0.0149	0.039	0.386	
Cannabidivarin (CBDV)	0.0100	0.0149	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0100	0.0149	0.885	8.846	
Cannabidiol (CBD)	0.0100	0.0149	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiolic Acid (CBDA)	0.0100	0.0149	0.704	7.043	
Cannabigerol (CBG)	0.0100	0.0149	ND	ND	
Cannabigerolic Acid (CBGA)	0.0100	0.0149	0.074	0.736	
Cannabinol (CBN)	0.0100	0.0149	ND	ND	
Cannabinolic Acid (CBNA)	0.0100	0.0149	ND	ND	
Cannabichromene (CBC)	0.0100	0.0149	ND	ND	
Cannabichromenic Acid (CBCA)	0.0100	0.0149	0.022	0.217	

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: ± 0.050%



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