Certificate of Analysis

Astria Farm

Sample: 08-26-2024

Sample Received:08/26/2024;

Report Created: 08/27/2024; Expires: 08/26/2025

GushMintz

Plant , Flower - Cured

0.139%	0.139%
Total THC	Δ-9 THC
36.992%	**<LOQ %**
Total Cannabinoids	Total CBD

Cannabinoids

Complete

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

Date Tested: 08/26/2024

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0490	0.0735	**0.139**	**1.397**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	**36.007**	**360.071**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0490	0.0735	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0490	0.0735	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0490	0.0735	ND	ND
Cannabidivarin (CBDV)	0.0490	0.0735	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0490	0.0735	ND	ND
Cannabidiol (CBD)	0.0490	0.0735	ND	ND
Cannabidiolic Acid (CBDA)	0.0255	0.0735	<LOQ	<LOQ
Cannabigerol (CBG)	0.0255	0.0735	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0490	0.0735	**0.551**	**5.513**
Cannabinol (CBN)	0.0490	0.0735	ND	ND
Cannabinolic Acid (CBNA)	0.0490	0.0735	ND	ND
Cannabichromene (CBC)	0.0490	0.0735	ND	ND
Cannabichromenic Acid (CBCA)	0.0490	0.0735	**0.294**	2.944
Total			36.992	369.925

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%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

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