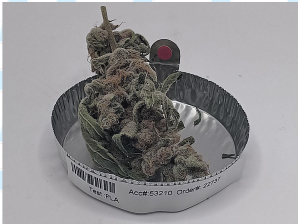


**FarmToMed**  
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 423-280-3392

**Sample: 08-08-2024-53210**  
 Sample Received: 08/08/2024;  
 Report Created: 08/09/2024; Expires: 08/09/2025

**Mango Kush**  
 Plant, Flower - Cured





**20.857 %**  
Total THC

**0.229 %**  
Δ-9 THC

**24.882 %**  
Total Cannabinoids

**ND %**  
Total CBD

## Cannabinoid

Complete

(Testing Method: HPLC, CON-P-3000)  
 Date Tested: 08/08/2024

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0485	0.0728	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0485	0.0728	0.229	2.291
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0485	0.0728	23.521	235.214
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0485	0.0728	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0485	0.0728	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0485	0.0728	0.107	1.068
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0485	0.0728	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0485	0.0728	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0485	0.0728	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0485	0.0728	ND	ND
Cannabidivarin (CBDV)	0.0485	0.0728	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0485	0.0728	ND	ND
Cannabidiol (CBD)	0.0485	0.0728	ND	ND
Cannabidiolic Acid (CBDA)	0.0485	0.0728	ND	ND
Cannabigerol (CBG)	0.0485	0.0728	0.231	2.311
Cannabigerolic Acid (CBGA)	0.0485	0.0728	0.687	6.874
Cannabinol (CBN)	0.0485	0.0728	ND	ND
Cannabinolic Acid (CBNA)	0.0485	0.0728	ND	ND
Cannabichromene (CBC)	0.0485	0.0728	ND	ND
Cannabichromenic Acid (CBCA)	0.0485	0.0728	0.106	1.058
<b>Total</b>			<b>24.882</b>	<b>248.816</b>

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: ± 0.040%  
 Total CBD Measurement of Uncertainty: ± 2.000%  
 THC potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers