

## Certificate of Analysis

## **Best Buds Premium Cannabis**

PO Box 41459 N Charleston, SC 29423 Sales@bestbudsbff.com 843-709-5574

Sample: 07-16-2024-52159W6695

Sample Received:07/16/2024;

Report Created: 07/17/2024; Expires: 07/17/2025

## Godfather OG

Plant cured





0.874% **Total THC**  0.213%  $\Delta$ -9 THC

25.632% **Total Cannabinoids**  19.349% **Total CBD** 

## Cannabinoid

(Testing Method:HPLC, CON-P-3000) Date Tested: 07/16/2024

Complete

Analyte	LOD	LOQ	Mass	Mass
	/ %	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0503	0.0754	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0503	0.0754	0.213	2.131
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0503	0.0754	0.754	7.538
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0503	0.0754	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0503	0.0754	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0503	0.0754	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0503	0.0754	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0503	0.0754	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0503	0.0754	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0503	0.0754	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0503	0.0754	ND	ND
Cannabidivarin (CBDV)	0.0503	0.0754	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0503	0.0754	0.100	0.995
Cannabidiol (CBD)	0.0503	0.0754	1.793	17.930
Cannabidiolic Acid (CBDA)	0.0503	0.0754	20.018	200.181
Cannabigerol (CBG)	0.0503	0.0754	0.119	1.186
Cannabigerolic Acid (CBGA)	0.0503	0.0754	0.385	3.849
Cannabinol (CBN)	0.0503	0.0754	ND	ND
Cannabinolic Acid (CBNA)	0.0503	0.0754	ND	ND
Cannabichromene (CBC)	0.0503	0.0754	0.302	3.025
Cannabichromenic Acid (CBCA)	0.0503	0.0754	1.949	19.487
Total			25.632	256.322

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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