

**Dr. Ganja**  
9190 W Olympic  
Beverly Hills, CA 90212

**Sample: 12-01-2022-27595**  
Sample Received: 12/01/2022;  
Report Created: 12/03/2022; Expires: 12/03/2023

Dr. Ganja Royal OG Batch #D120122FN  
Plant, Flower - Cured



**0.558%**  
Total THC

**<LOQ%**  
Δ-9 THC

**18.019%**  
Total Cannabinoids

**14.108%**  
Total CBD

## Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 12/01/2022

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0459	0.0688	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0459	0.0688	<LOQ	<LOQ	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0459	0.0688	0.636	6.358	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0459	0.0688	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0459	0.0688	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0459	0.0688	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0459	0.0688	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0459	0.0688	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0459	0.0688	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0459	0.0688	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0459	0.0688	ND	ND	
Cannabidiol (CBD)	0.0459	0.0688	0.730	7.303	
Cannabidiolic Acid (CBDA)	0.0459	0.0688	15.254	152.541	
Cannabigerol (CBG)	0.0339	0.0688	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0459	0.0688	0.388	3.881	
Cannabinol (CBN)	0.0459	0.0688	ND	ND	
Cannabinolic Acid (CBNA)	0.0459	0.0688	ND	ND	
Cannabichromene (CBC)	0.0459	0.0688	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.0459	0.0688	1.011	10.110	
<b>Total</b>			18.019	180.193	

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%  
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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## Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 12/01/2022

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	1481.598	1.482	
α-Humulene	0.750	3.000	1895.798	1.896	
α-Pinene	0.750	3.000	2369.805	2.370	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	33.388	0.033	
β-Caryophyllene	0.750	3.000	6280.601	6.281	
β-Myrcene	0.750	3.000	7296.859	7.297	
Borneol	0.750	3.000	118.192	0.118	
Camphene	0.750	3.000	82.190	0.082	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	216.053	0.216	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	43.033	0.043	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	1623.704	1.624	
Linalool	0.750	3.000	1601.035	1.601	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	74.313	0.074	
<b>Total</b>			23116.569	23.117	2.312 %

## Primary Aromas

Clove



Cinnamon



Pine



Hops



Lime



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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