

CLIENT: Dr.Ganja

PRODUCT NAME: Royal OG

LOT: N/A

BATCH: N112423RM

MATRIX: Hemp Flower

REPORT CREATED: 12/21/2023

Analyte	LOD (%)	%	mg/g
CBC	0.030	0.136	1.358
CBCA	0.030	0.713	7.126
CBCV	0.030		
CBD	0.030	1.674	16.744
CBDA	0.030	16.199	161.991
CBDV	0.030		
CBDVA	0.030		
CBG	0.030		
CBGA	0.030	0.474	4.744
CBL	0.030		
CBLA	0.030		
CBN	0.030		
CBNA	0.030		
CBT	0.030		
$\Delta 8$ -THC	0.030		
$\Delta 9$ -THC	0.030	0.115	1.153
$\Delta 9$ -THCA-A	0.030	0.529	5.293
$\Delta 9$ -THCV	0.030		
$\Delta 9$ -THCVA	0.030		
9R-HHC	0.030		
9S-HHC	0.030		

**19.840**

**TOTAL CANNABINOIDS**



Total THC = THCa \* 0.877 +  $\Delta 9$ -THC; Total THCv = THCVa \* 0.877 + THCV; Total CBD = CBDa \* 0.877 + CBD;  
 Total CBG = CBGa \* 0.877 + CBG; Total CBN = CBNa \* 0.877 + CBN  
 LOD = Limit of Detection; ND = Not Detected  
 Total THC Measurement of Uncertainty:  $\pm 1\%$   
 Total CBD Measurement of Uncertainty:  $\pm 1\%$



DATA COLLECTED BY Cannalyze.co

Reporting limits will vary based on sample extraction weight used for the analysis. The results of this report are based solely on the sample submitted and cannot be reproduced. Average values are used to determine the final values.

Dr. Ganja

Sample: 12-20-2023-43324

Sample Received: 12/20/2023;

Report Created: 12/21/2023; Expires: 12/20/2024

N112423RM- Royal OG  
Plant, Flower - Cured



## Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)  
Date Tested: 12/20/2023

Analyte	LOD PPM	LOQ PPM	Mass PPM	Mass mg/g	
α-Bisabolol	0.750	3.000	2087.249	2.087	
α-Humulene	0.750	3.000	2563.854	2.564	
α-Pinene	0.750	3.000	3474.239	3.474	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	7773.394	7.773	
β-Myrcene	0.750	3.000	7403.726	7.404	
Borneol	0.750	3.000	146.374	0.146	
Camphene	0.750	3.000	86.736	0.087	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	>3.000	>0.003	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	44.364	0.044	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	1202.669	1.203	
Linalool	0.750	3.000	1893.203	1.893	
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	111.239	0.111	
<b>Total</b>			27482.482	27.482	2.748 %

## Primary Aromas

Cinnamon



Clove



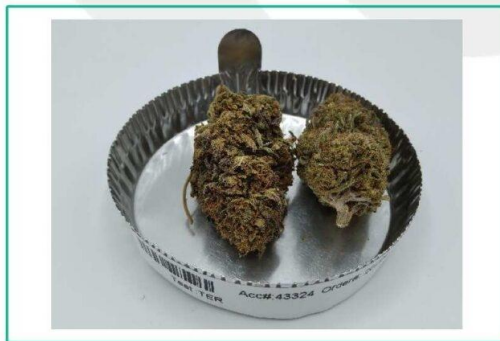
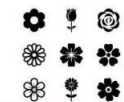
Pine



Hops



Floral



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



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TN DEA#: RN0563975  
ANAB Testing Laboratory (AT-2868): ISO/IEC  
17025:2017

Natalie Siracusa  
Laboratory Director

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