

CLIENT: Dr.Ganja

PRODUCT NAME: Reign

LOT: N/A

BATCH: F021224UR

MATRIX: Hemp Flower

REPORT CREATED: 02/13/2024

Analyte	LOD (%)	%	mg/g
CBC	0.030		
CBCA	0.030	0.666	6.660
CBCV	0.030		
CBD	0.030		
CBDA	0.030		
CBDV	0.030		
CBDVA	0.030		
CBG	0.030	0.138	1.382
CBGA	0.030	0.684	6.838
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	0.299	2.986
$\Delta$ 9-THCA-A	0.030	24.654	246.544
$\Delta$ 9-THCV	0.030		
$\Delta$ 9-THCVA	0.030	0.083	0.827
9R-HHC	0.030		
9S-HHC	0.030		

**26.524%**  
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: 02-12-2024-45743

Sample Received: 02/12/2024;

Report Created: 02/13/2024; Expires: 02/12/2025

Reign - F021224UR  
Plant, Flower - Cured



## Terpenes

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

Date Tested: 02/12/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	167.491	0.167	
α-Humulene	0.750	3.000	7321.495	7.321	
α-Pinene	0.750	3.000	680.116	0.680	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	19293.552	19.294	
β-Myrcene	0.750	3.000	3995.408	3.995	
Borneol	0.750	3.000	144.021	0.144	
Camphene	0.750	3.000	224.357	0.224	
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	77.981	0.078	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	5070.666	5.071	
Linalool	0.750	3.000	3839.758	3.840	
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	84.039	0.084	
<b>Total</b>			41685.724	41.686	4.169 %

## Primary Aromas

Cinnamon



Hops



Lime



Clove



Lavender



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



New Bloom Labs  
6121 Heritage Park Drive, A500  
Chattanooga, TN 37416  
(844) 837-8223  
TN DEA#: RN0563975  
ANAB Testing Laboratory (AT-2868): ISO/IEC  
17025:2017

*Natalie Siracusa*  
Natalie Siracusa  
Laboratory Director

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Dr. Ganja

Sample: 02-12-2024-45775

Sample Received: 02/12/2024;

Report Created: 02/13/2024; Expires: 02/12/2025

Reign - F021224UR  
Plant, Flower - Cured



## Pesticides

(Testing Method: LC/MS/MS & HPLC-UV, CON-P-5000)

Date Tested: 02/12/2024

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
Acephate	0.100	<0.100	Imazalil	0.100	<0.100
Acequinocyl	0.100	<0.100	Imidacloprid	0.200	<0.200
Acetamiprid	0.100	<0.100	Kresoxim Methyl	0.100	<0.100
Aldicarb	0.100	<0.100	Malathion	0.100	<0.100
Avermectin B1A	0.100	<0.100	Metaxyl	0.100	<0.100
Avermectin B1B	0.100	<0.100	Methiocarb	0.100	<0.100
Azoxystrobin	0.100	<0.100	Methomyl	0.100	<0.100
Bifenazate	0.100	<0.100	Mevinphos	0.100	<0.100
Bifenthrin	0.100	<0.100	MGK-264	0.100	<0.100
Boscalid	0.100	<0.100	Myclobutanil	0.100	<0.100
Captan	0.700	<0.700	Naled	0.250	<0.250
Carbaryl	0.100	<0.100	Oxamyl	0.500	<0.500
Carbofuran	0.100	<0.100	Paclobutrazole	0.100	<0.100
Chlorantraniliprole	0.100	<0.100	Parathion Methyl	0.100	<0.100
Chlorfenapyr	0.100	<0.100	Pentachloronitrobenzene	0.150	<0.150
Chlormequat	0.100	<0.100	Permethrins	0.100	<0.100
Chlorpyrifos	0.100	<0.100	Phosmet	0.100	<0.100
Clofentazine	0.100	<0.100	Piperonyl Butoxide	1.000	<1.000
Coumaphos	0.100	<0.100	Prallethrin	0.100	<0.100
Cyfluthrin	0.500	<0.500	Propiconazole	0.100	<0.100
Cypermethrin	0.500	<0.500	Propoxur	0.100	<0.100
Diazinon	0.100	<0.100	Pyrethrins	0.500	<0.500
Dichlorvos (DDPV)	0.050	<0.050	Pyridaben	0.100	<0.100
Dimethoate	0.100	<0.100	Spinetoram	0.100	<0.100
Dimethomorph	0.100	<0.100	Spinosad A	0.050	<0.050
Ethoprophos	0.100	<0.100	Spinosad D	0.050	<0.050
Etofenprox	0.100	<0.100	Spiromesifen	0.100	<0.100
Etoxazole	0.100	<0.100	Spirotetramat	0.100	<0.100
Fenhexamid	0.100	<0.100	Spiroxamine	0.100	<0.100
Fenoxycarb	0.100	<0.100	Tebuconazole	0.100	<0.100
Fenpyroximate	0.100	<0.100	Thiacloprid	0.100	<0.100
Fipronil	0.100	<0.100	Thiamethoxam	0.100	<0.100
Flonicamid	0.100	<0.100	Trifloxystrobin	0.100	<0.100
Fludioxonil	0.100	<0.100	Chlordane	0.100	Not Detected
Hexythiazox	0.100	<0.100	Daminozide	0.100	Not Detected



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