

CLIENT: Dr.Ganja

PRODUCT NAME: Rainbow Sherbert

LOT: N/A

BATCH: A083023NS

MATRIX: Hemp Oil

REPORT CREATED: 09/01/2023

| Analyte            | LOD (%) | %       | mg/g     |
|--------------------|---------|---------|----------|
| CBC                | 0.030   |         |          |
| CBCA               | 0.030   | 0.575   | 5.747    |
| CBCV               | 0.030   |         |          |
| CBD                | 0.030   |         |          |
| CBDA               | 0.030   | 0.228   | 2.281    |
| CBDV               | 0.030   |         |          |
| CBDVA              | 0.030   |         |          |
| CBG                | 0.030   |         |          |
| CBGA               | 0.030   | 1.844   | 18.438   |
| CBL                | 0.030   |         |          |
| CBLA               | 0.030   |         |          |
| CBN                | 0.030   |         |          |
| CBNA               | 0.030   | 1.631   | 16.306   |
| CBT                | 0.030   |         |          |
| $\Delta 8$ -THC    | 0.030   |         |          |
| $\Delta 9$ -THC    | 0.030   |         |          |
| $\Delta 9$ -THCA-A | 0.030   | 103.216 | 1032.155 |
| $\Delta 9$ -THCV   | 0.030   |         |          |
| $\Delta 9$ -THCVA  | 0.030   | 0.491   | 4.914    |
| 9R-HHC             | 0.030   |         |          |
| 9S-HHC             | 0.030   |         |          |

**94.702%**

**TOTAL ACTIVE 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: 08-31-2023-37879

Sample Received: 08/31/2023;

Report Created: 09/01/2023; Expires: 08/31/2024

A083023NS - Rainbow Sherbert Diamond Distillate  
Concentrate & Extracts , Distillate



## Terpenes

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

Date Tested: 08/31/2023

| Analyte             | LOD   | LOQ   | Mass      | Mass   |         |
|---------------------|-------|-------|-----------|--------|---------|
|                     | PPM   | PPM   | PPM       | mg/g   |         |
| α-Bisabolol         | 0.750 | 3.000 | 71.747    | 0.072  |         |
| α-Humulene          | 0.750 | 3.000 | 743.327   | 0.743  |         |
| α-Pinene            | 0.750 | 3.000 | 3307.463  | 3.307  |         |
| α-Terpinene         | 0.750 | 3.000 | 80.295    | 0.080  |         |
| 1,8-Cineole         | 0.750 | 3.000 | 96.190    | 0.096  |         |
| β-Caryophyllene     | 0.750 | 3.000 | 2441.387  | 2.441  |         |
| β-Myrcene           | 0.750 | 3.000 | 24057.312 | 24.057 |         |
| Borneol             | 0.750 | 3.000 | 33.829    | 0.034  |         |
| Camphene            | 0.750 | 3.000 | 132.433   | 0.132  |         |
| 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 | 43.995    | 0.044  |         |
| γ-Terpinene         | 0.750 | 3.000 | 68.912    | 0.069  |         |
| Limonene            | 0.750 | 3.000 | 3183.584  | 3.184  |         |
| Linalool            | 0.750 | 3.000 | 916.747   | 0.917  |         |
| Menthol             | 0.750 | 3.000 | ND        | ND     |         |
| Nerolidol           | 0.750 | 3.000 | ND        | ND     |         |
| Ocimene             | 0.750 | 3.000 | 8071.538  | 8.072  |         |
| Pulegone            | 0.750 | 3.000 | ND        | ND     |         |
| Terpinolene         | 0.750 | 3.000 | 2845.201  | 2.845  |         |
| <b>Total</b>        |       |       | 46224.861 | 46.225 | 4.622 % |

## Primary Aromas

Clove



Earthy



Pine



Lime



Herbal



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

Powered by  
reLIMS  
info@relims.com

Dr. Ganja

Sample: 08-04-2023-36637

Sample Received: 08/04/2023;

Report Created: 08/10/2023; Expires: 08/09/2024

A080323MU - L080323LE - Diamond Distillate  
Concentrate & Extracts



## Heavy Metals


(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 08/05/2023

| Analyte   | LOQ    | Mass    |
|-----------|--------|---------|
|           | PPM    | PPM     |
| Arsenic   | 0.0978 | <0.0978 |
| Cadmium   | 0.0978 | <0.0978 |
| Lead      | 0.0978 | <0.0978 |
| Mercury   | 0.0978 | <0.0978 |
| Palladium | 0.2446 | <0.2446 |
| Selenium  | 0.0978 | <0.0978 |



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  
Laboratory Director

Powered by  
reLIMS  
info@relims.com

Dr. Ganja

Sample: 08-04-2023-36637

Sample Received: 08/04/2023;

Report Created: 08/10/2023; Expires: 08/09/2024

A080323MU - L080323LE - Diamond Distillate  
Concentrate & Extracts



## Pesticides


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

Date Tested: 08/04/2023

| Analyte             | LOQ   | Mass   | Analyte                 | LOQ   | Mass         |
|---------------------|-------|--------|-------------------------|-------|--------------|
|                     | PPM   | PPM    |                         | PPM   | PPM          |
| Acephate            | 0.100 | <0.100 | Imazalil                | 0.100 | <0.100       |
| Acequinolyl         | 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 | Metalaxyl               | 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 |



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  
Laboratory Director

Powered by  
reLIMS  
info@relims.com

Dr. Ganja

Sample: 08-04-2023-36637

Sample Received: 08/04/2023;

Report Created: 08/10/2023; Expires: 08/09/2024

A080323MU - L080323LE - Diamond Distillate  
Concentrate & Extracts



## Mycotoxins


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

Date Tested: 08/04/2023

| Analyte      | LOQ    | Mass         |
|--------------|--------|--------------|
|              | PPB    | PPB          |
| Aflatoxin B1 | 5.000  | <5.000       |
| Aflatoxin B2 | 5.000  | <5.000       |
| Aflatoxin G1 | 5.000  | <5.000       |
| Aflatoxin G2 | 5.000  | <5.000       |
| Ochratoxin A | 20.000 | Not Detected |



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  
Laboratory Director

Powered by  
reLIMS  
info@relims.com

Dr. Ganja

Sample: 08-04-2023-36637

Sample Received: 08/04/2023;

Report Created: 08/10/2023; Expires: 08/09/2024

A080323MU - L080323LE - Diamond Distillate  
Concentrate & Extracts



## Microbials

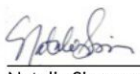
(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)

Date Tested: 08/05/2023

| Analyte                                | LOQ   | Units        |
|--|-------|--------------|
|  | CFU/g | CFU/g        |
| Total Yeast and Mold Count             | 17    | <17          |
| Total Aerobic Bacteria Count           | 8     | <8           |
| Total Coliform Count                   | 8     | <8           |
| Total Enterobacteriaceae/BTGN Count    | 8     | <8           |
| Aspergillus spp.                       |       | Not Detected |
| Shigatoxigenic Escherichia coli (STEC) |       | Not Detected |
| Salmonella                             |       | Not Detected |
| Listeria monocytogenes                 |       | Not Detected |



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  
Laboratory Director

Powered by  
reLIMS  
info@relims.com

Dr. Ganja

Sample: 08-04-2023-36637

Sample Received: 08/04/2023;

Report Created: 08/10/2023; Expires: 08/09/2024

A080323MU - L080323LE - Diamond Distillate  
Concentrate & Extracts



## Residual Solvents

(Testing Method:,)

Date Tested: 08/04/2023

| Analyte                       | LOQ      | Mass      | Analyte                      | LOQ      | Mass      |
|-------------------------------|----------|-----------|------------------------------|----------|-----------|
|                               | PPM      | PPM       |                              | PPM      | PPM       |
| 1, 2 Dichloroethane           | 2.000    | <2.000    | Ethanol                      | 1000.000 | <1000.000 |
| 1, 1 Dichloroethene           | 2.000    | <2.000    | Ethyl Acetate                | 250.000  | <250.000  |
| 1, 2 Dimethoxyethane          | 20.000   | <20.000   | Ethyl Ether                  | 250.000  | <250.000  |
| 1, 4 Dioxane                  | 100.000  | <100.000  | Ethylbenzene                 | 100.000  | <100.000  |
| 1,1,1 Trichloroethane         | 20.000   | <20.000   | Ethylene Oxide               | 5.000    | <5.000    |
| 1,1,2 Trichloroethane         | 20.000   | <20.000   | Hexane                       | 100.000  | <100.000  |
| 1,2,3,4 Tetrahydronaphthalene | 20.000   | <20.000   | Isobutanol                   | 1000.000 | <1000.000 |
| 2 Ethoxyethanol               | 20.000   | <20.000   | Methanol                     | 100.000  | <100.000  |
| 2 Hexanone                    | 20.000   | <20.000   | n-Heptane                    | 1000.000 | <1000.000 |
| 2 Propanol                    | 500.000  | <500.000  | n-Pentane                    | 100.000  | <100.000  |
| Acetone                       | 250.000  | <250.000  | n-Propanol                   | 1000.000 | <1000.000 |
| Acetonitrile                  | 20.000   | <20.000   | Nitromethane                 | 10.000   | <10.000   |
| Benzene                       | 1.000    | <1.000    | o-Xylene, m-Xylene, p-Xylene | 100.000  | <100.000  |
| Butane                        | 1000.000 | <1000.000 | Propane                      | 1000.000 | <1000.000 |
| Chlorobenzene                 | 100.000  | <100.000  | Pyridine                     | 100.000  | <100.000  |
| Chloroform                    | 2.000    | <2.000    | tert-Butanol                 | 1000.000 | <1000.000 |
| cis 1,2 Dichloroethene        | 100.000  | <100.000  | Tetrahydrofuran              | 100.000  | <100.000  |
| Diacetyl                      | 100.000  | <100.000  | Toluene                      | 100.000  | <100.000  |
| Dichloromethane               | 100.000  | <100.000  | trans 1, 2 Dichloroethene    | 100.000  | <100.000  |
| Dimethyl Sulfoxide (DMSO)     | 100.000  | <100.000  | Trichloroethene              | 20.000   | <20.000   |



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  
Laboratory Director

Powered by  
reLIMS  
info@relims.com