

CLIENT: Dr.Ganja

PRODUCT NAME: HHC Distillate Ice Cream Cake

LOT: L062623LD

BATCH: J062623MD

MATRIX: Hemp Oil

REPORT CREATED: 07/03/2023

| Analyte            | LOD (%) | %      | mg/g    |
|--------------------|---------|--------|---------|
| CBC                | 0.030   |        |         |
| CBCA               | 0.030   |        |         |
| CBCV               | 0.030   |        |         |
| CBD                | 0.030   |        |         |
| CBDA               | 0.030   |        |         |
| CBDV               | 0.030   |        |         |
| CBDVA              | 0.030   |        |         |
| CBG                | 0.030   |        |         |
| CBGA               | 0.030   |        |         |
| CBL                | 0.030   |        |         |
| CBLA               | 0.030   |        |         |
| CBN                | 0.030   |        |         |
| CBNA               | 0.030   |        |         |
| CBT                | 0.030   |        |         |
| $\Delta 8$ -THC    | 0.030   | 0.219  | 2.189   |
| $\Delta 9$ -THC    | 0.030   | 0.172  | 1.717   |
| $\Delta 9$ -THCA-A | 0.030   |        |         |
| $\Delta 9$ -THCV   | 0.030   |        |         |
| $\Delta 9$ -THCVA  | 0.030   |        |         |
| 9R-HHC             | 0.030   | 28.068 | 280.679 |
| 9S-HHC             | 0.030   | 63.841 | 638.415 |

**92.300%**

**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: 06-30-2023-35425

Sample Received: 06/30/2023;

Report Created: 07/03/2023; Expires: 07/02/2024

Batch# J062623MD Lot# L062623LD - HHC Distillate Ice Cream Cake  
Concentrate & Extracts



## Terpenes

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

Date Tested: 06/30/2023

| Analyte             | LOD   | LOQ   | Mass      | Mass   |         |
|---------------------|-------|-------|-----------|--------|---------|
|                     | PPM   | PPM   | PPM       | mg/g   |         |
| α-Bisabolol         | 0.750 | 3.000 | 1384.479  | 1.384  |         |
| α-Humulene          | 0.750 | 3.000 | 2525.885  | 2.526  |         |
| α-Pinene            | 0.750 | 3.000 | 4898.417  | 4.898  |         |
| α-Terpinene         | 0.750 | 3.000 | <LOQ      | <LOQ   |         |
| 1,8-Cineole         | 0.750 | 3.000 | ND        | ND     |         |
| β-Caryophyllene     | 0.750 | 3.000 | 9092.729  | 9.093  |         |
| β-Myrcene           | 0.750 | 3.000 | 6021.708  | 6.022  |         |
| Borneol             | 0.750 | 3.000 | ND        | ND     |         |
| Camphene            | 0.750 | 3.000 | 512.604   | 0.513  |         |
| Carene              | 0.750 | 3.000 | 644.396   | 0.644  |         |
| Caryophyllene Oxide | 3.000 | 3.000 | >3.000    | >0.003 |         |
| Citral              | 0.750 | 3.000 | ND        | ND     |         |
| Dihydrocarveol      | 0.750 | 3.000 | 533.781   | 0.534  |         |
| Fenchone            | 0.750 | 3.000 | ND        | ND     |         |
| γ-Terpinene         | 0.750 | 3.000 | <LOQ      | <LOQ   |         |
| Limonene            | 0.750 | 3.000 | 15700.719 | 15.701 |         |
| Linalool            | 0.750 | 3.000 | 4640.125  | 4.640  |         |
| Menthol             | 0.750 | 3.000 | 479.240   | 0.479  |         |
| Nerolidol           | 0.750 | 3.000 | ND        | ND     |         |
| Ocimene             | 0.750 | 3.000 | <LOQ      | <LOQ   |         |
| Pulegone            | 0.750 | 3.000 | ND        | ND     |         |
| Terpinolene         | 0.750 | 3.000 | 529.906   | 0.530  |         |
| <b>Total</b>        |       |       | 48065.958 | 48.066 | 4.807 % |

## Primary Aromas

Lime



Cinnamon



Clove



Pine



Lavender



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



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

Natalie Siracusa  
Laboratory Director

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info@relims.com

Dr. Ganja

Sample: 06-26-2023-35154

Sample Received: 06/26/2023;

Report Created: 06/30/2023; Expires: 06/29/2024

Lot #J062623MA-HHC Distillate  
Concentrate & Extracts , Distillate



## Heavy Metals

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

Date Tested: 06/27/2023

| Analyte   | LOQ    | Mass    |
|-----------|--------|---------|
|           | PPM    | PPM     |
| Arsenic   | 0.0935 | <0.0935 |
| Cadmium   | 0.0935 | <0.0935 |
| Lead      | 0.0935 | <0.0935 |
| Mercury   | 0.0935 | <0.0935 |
| Palladium | 0.2336 | <0.2336 |
| Selenium  | 0.0935 | <0.0935 |



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Concentrate & Extracts , Distillate



## Pesticides

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

Date Tested: 06/26/2023

| 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       |
| Fenproximate        | 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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Concentrate & Extracts , Distillate



## Mycotoxins

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

Date Tested: 06/26/2023

| 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 |



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## Microbials

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

Date Tested: 06/27/2023

| Analyte                                | LOQ   | Units        |
|--|-------|--------------|
|  | CFU/g | CFU/g        |
| Total Yeast and Mold Count             | 10    | <10          |
| Total Aerobic Bacteria Count           | 10    | <10          |
| Total Coliform Count                   | 10    | <10          |
| Total Enterobacteriaceae/BTGN Count    | 10    | <10          |
| Aspergillus spp.                       |       | Not Detected |
| Shigatoxigenic Escherichia coli (STEC) |       | Not Detected |
| Salmonella                             |       | Not Detected |
| Listeria monocytogenes                 |       | Not Detected |



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## Residual Solvents

(Testing Method: HS-GC/MS, CON-P-8000)

Date Tested: 06/26/2023

| 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  | tert-Butanol                 | 1000.000 | <1000.000 |
| Chloroform                    | 2.000    | <2.000    | Tetrahydrofuran              | 100.000  | <100.000  |
| cis 1,2 Dichloroethene        | 100.000  | <100.000  | Toluene                      | 100.000  | <100.000  |
| Diacetyl                      | 100.000  | <100.000  | trans 1, 2 Dichloroethene    | 100.000  | <100.000  |
| Dichloromethane               | 100.000  | <100.000  | Trichloroethene              | 20.000   | <20.000   |



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