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#### **Certificate of Analysis**

# Mellow Fellow Live Resin Delta 9 800mg Edibles Peach Rings

Sample ID: SA-231109-29798 Batch: 231772040657

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 8.9227

Received: 11/10/2023 Completed: 12/04/2023 Client

Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309





Summary

Test **Date Tested** Cannabinoids 11/16/2023 12/04/2023 Catalyst Metals Heavy Metals 11/29/2023 Microbials 11/21/2023 Mycotoxins 11/30/2023 12/04/2023 Pesticides 11/22/2023 Residual Solvents

**Status Tested Tested Tested Tested** Tested Tested Tested

1 of 7

0.204 % Total Δ9-THC 0.215 % CBD

0.427 % Total Cannabinoids

**Not Tested** Moisture Content

**Not Tested** Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

|             |            | ,          |   | -   | =     |     |      |     |             |     |          |      |             |
|-------------|------------|------------|---|---|-------|-----|------|-----|-------------|-----|----------|------|-------------|
| Analyte     | LOD<br>(%) | LOQ<br>(%) | Result<br>(%)   | Result<br>(mg/unit)   | – mAU |     |      | Si  | A-231109-29 | 798 |          |      |             |
| CBC         | 0.00095    | 0.00284    | ND  | ND  |       |     |      |     |             |     |          |      |             |
| CBCA        | 0.00181    | 0.00543    | ND  | ND  | 700   |     | 9    |     |             |     |          |      |             |
| CBCV        | 0.0006     | 0.0018     | ND  | ND  | -     |     |      |     |             |     |          |      |             |
| CBD         | 0.00081    | 0.00242    | 0.215   | 19.2  | 600   |     |      |     |             |     |          |      |             |
| CBDA        | 0.00043    | 0.0013     | ND  | ND  | ]     |     |      |     |             |     |          |      |             |
| CBDV        | 0.00061    | 0.00182    | ND  | ND  | 500   |     |      |     | д9-тнс      |     |          |      |             |
| CBDVA       | 0.00021    | 0.00063    | ND  | ND  | 500   |     |      |     | T-6b -      |     |          |      |             |
| CBG         | 0.00057    | 0.00172    | 0.00404   | 0.360   |       |     |      |     |             |     |          |      |             |
| CBGA        | 0.00049    | 0.00147    | ND  | ND  | 400-  |     |      |     |             |     |          |      |             |
| CBL         | 0.00112    | 0.00335    | ND  | ND  |       |     |      |     |             |     |          |      |             |
| CBLA        | 0.00124    | 0.00371    | ND  | ND  | 300   |     |      |     |             |     | P        |      |             |
| CBN         | 0.00056    | 0.00169    | 0.00362   | 0.323   |       |     |      |     |             |     | Standard |      |             |
| CBNA        | 0.0006     | 0.00181    | ND  | ND  | 200-  |     |      |     |             |     | nal Si   |      |             |
| CBT         | 0.0018     | 0.0054     | ND  | ND  |       |     |      |     |             |     | Inter    |      |             |
| Δ8-ΤΗС      | 0.00104    | 0.00312    | ND  | ND  |       |     |      |     |             |     | Λ        |      |             |
| Δ9-ΤΗС      | 0.00076    | 0.00227    | 0.204   | 18.2  | 100   |     |      |     |             |     |          |      |             |
| Δ9-ΤΗСΑ     | 0.00084    | 0.00251    | ND  | ND  | 1 ]   | CBG | THCV | CBN |             | CBC | /\       |      | TBO         |
| Δ9-ΤΗСV     | 0.00069    | 0.00206    | <loq< td=""><td><loq< td=""><td>0</td><td>Δ</td><td></td><td></td><td></td><td>0</td><td></td><td></td><td></td></loq<></td></loq<> | <loq< td=""><td>0</td><td>Δ</td><td></td><td></td><td></td><td>0</td><td></td><td></td><td></td></loq<> | 0     | Δ   |      |     |             | 0   |          |      |             |
| Δ9-ΤΗСVΑ    | 0.00062    | 0.00186    | ND  | ND  |       | 2.5 | F.0  |     | 7.5         | 1/  | 10       | 12.5 | 15.0        |
| Total Δ9-TH | c          |            | 0.204   | 18.2  |       | 2.5 | 5.0  |     | 7.5         | 10  | 0.0      | 12.5 | 15.0<br>min |
| Total       |            |            | 0.427   | 38.1  |       |     |      |     |             |     |          |      |             |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA\* 0.877 + Δ9-THC, Total CBD = CBDA\* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 12/05/2023

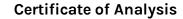
Tested By: Nicholas Howard Scientist







Date: 11/16/2023 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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## Mellow Fellow Live Resin Delta 9 800mg Edibles Peach Rings

Sample ID: SA-231109-29798 Batch: 231772040657 Type: Finished Product - Ingestible Matrix: Edible - Gummy

Unit Mass (g): 8.9227

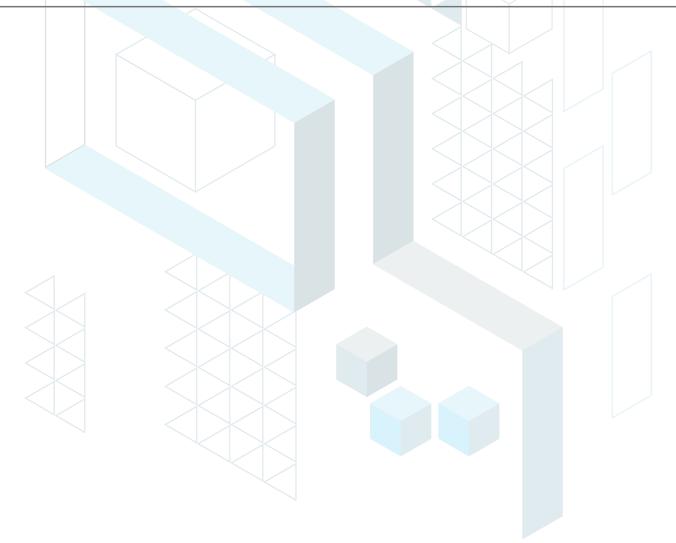
Received: 11/10/2023 Completed: 12/04/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

#### JSA

# **Heavy Metals by ICP-MS**

| Analyte | LOD (ppl | LOQ (ppb) | Result (ppb)        |
|---------|----------|-----------|---------------------|
| Arsenic | 2        | 20        | <loq< th=""></loq<> |
| Cadmium | 1        | 20        | ND                  |
| Lead    | 2        | 20        | ND                  |
| Mercury | 12       | 50        | ND                  |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Tested By: Chris Farman Scientist Date: 11/29/2023



Date: 12/05/2023

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## Mellow Fellow Live Resin Delta 9 800mg Edibles Peach Rings

Sample ID: SA-231109-29798 Batch: 231772040657

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 8.9227 Received: 11/10/2023 Completed: 12/04/2023 Client

Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

JSA

# Pesticides by LC-MS/MS

|                      |              |              |                 |                    | Y            |              |                 |
|----------------------|--------------|--------------|-----------------|--------------------|--------------|--------------|-----------------|
| Analyte              | LOD<br>(ppb) | LOQ<br>(ppb) | Result<br>(ppb) | Analyte            | LOD<br>(ppb) | LOQ<br>(ppb) | Result<br>(ppb) |
| Abamectin            | 30           | 100          | ND              | Hexythiazox        | 30           | 100          | ND              |
| Acephate             | 30           | 100          | ND              | Imazalil           | 30           | 100          | ND              |
| Acequinocyl          | 30           | 100          | ND              | Imidacloprid       | 30           | 100          | ND              |
| Acetamiprid          | 30           | 100          | ND              | Kresoxim methyl    | 30           | 100          | ND              |
| Aldicarb             | 30           | 100          | ND              | Malathion          | 30           | 100          | ND              |
| Azoxystrobin         | 30           | 100          | ND              | Metalaxyl          | 30           | 100          | ND              |
| Bifenazate           | 30           | 100          | ND              | Methiocarb         | 30           | 100          | ND              |
| Bifenthrin           | 30           | 100          | ND              | Methomyl           | 30           | 100          | ND              |
| Boscalid             | 30           | 100          | ND              | Mevinphos          | 30           | 100          | ND              |
| Carbaryl             | 30           | 100          | ND              | Myclobutanil       | 30           | 100          | ND              |
| Carbofuran           | 30           | 100          | ND              | Naled              | 30           | 100          | ND              |
| Chloranthraniliprole | 30           | 100          | ND              | Oxamyl             | 30           | 100          | ND              |
| Chlorfenapyr .       | 30           | 100          | ND              | Paclobutrazol      | 30           | 100          | ND              |
| Chlorpyrifos         | 30           | 100          | ND              | Permethrin         | 30           | 100          | ND              |
| Clofentezine         | 30           | 100          | ND              | Phosmet            | 30           | 100          | ND              |
| Coumaphos            | 30           | 100          | ND              | Piperonyl Butoxide | 30           | 100          | ND              |
| Cypermethrin         | 30           | 100          | ND              | Propiconazole      | 30           | 100          | ND              |
| Daminozide           | 30           | 100          | ND              | Propoxur           | 30           | 100          | ND              |
| Diazinon             | 30           | 100          | ND              | Pyrethrins         | 30           | 100          | ND              |
| Dichlorvos           | 30           | 100          | ND              | Pyridaben          | 30           | 100          | ND              |
| Dimethoate           | 30           | 100          | ND              | Spinetoram         | 30           | 100          | ND              |
| Dimethomorph         | 30           | 100          | ND              | Spinosad           | 30           | 100          | ND              |
| Ethoprophos          | 30           | 100          | ND              | Spiromesifen       | 30           | 100          | ND              |
| Etofenprox           | 30           | 100          | ND              | Spirotetramat      | 30           | 100          | ND              |
| Etoxazole            | 30           | 100          | ND              | Spiroxamine        | 30           | 100          | ND              |
| Fenhexamid           | 30           | 100          | ND              | Tebuconazole       | 30           | 100          | ND              |
| Fenoxycarb           | 30           | 100          | ND              | Thiacloprid        | 30           | 100          | ND              |
| Fenpyroximate        | 30           | 100          | ND              | Thiamethoxam       | 30           | 100          | ND              |
| Fipronil             | 30           | 100          | ND              | Trifloxystrobin    | 30           | 100          | ND              |
| Flonicamid           | 30           | 100          | ND              |                    |              |              |                 |
| Fludioxonil          | 30           | 100          | ND              |                    |              |              |                 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 12/05/2023

Tested By: Jasper van Heemst Principal Scientist Date: 12/04/2023





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## Mellow Fellow Live Resin Delta 9 800mg Edibles Peach Rings

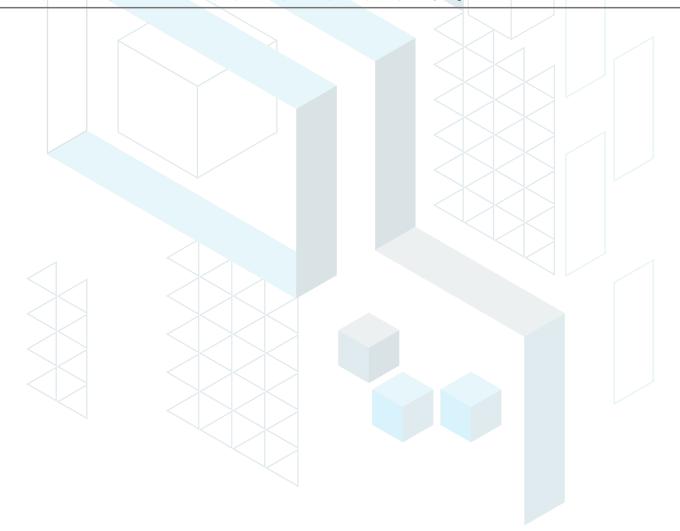
Sample ID: SA-231109-29798 Batch: 231772040657 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 8.9227 Received: 11/10/2023 Completed: 12/04/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

# Mycotoxins by LC-MS/MS

| Analyte      | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1           |           | 5         | ND           |
| B2           | 1         | 5         | ND           |
| G1           | 1         | 5         | ND           |
| G2           | 1         | 5         | ND           |
| Ochratoxin A | 1         | 5         | ND           |
|              |           |           |              |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Tested By: Jasper van Heemst Principal Scientist Date: 11/30/2023



Date: 12/05/2023

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## Mellow Fellow Live Resin Delta 9 800mg Edibles Peach Rings

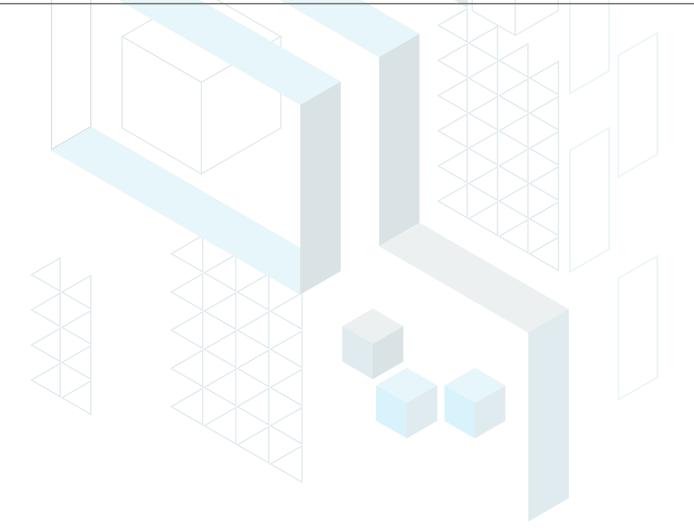
Sample ID: SA-231109-29798 Batch: 231772040657 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 8.9227 Received: 11/10/2023 Completed: 12/04/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

# Microbials by PCR and Plating

| Analyte                              | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative)    |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count                  | 10          | ND             |                         |
| Total coliforms                      | 10          | ND             |                         |
| Generic E. coli                      | 10          | ND             |                         |
| Salmonella spp.                      | 1           |                | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1           |                | Not Detected per 1 gram |
|                                      |             |                |                         |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



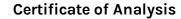
Generated By: Ryan Bellone CCO

Tested By: Jade Pinkston Microbiology Technician Date: 11/21/2023



Date: 12/05/2023

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## Mellow Fellow Live Resin Delta 9 800mg Edibles Peach Rings

Sample ID: SA-231109-29798 Batch: 231772040657

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 8.9227 Received: 11/10/2023 Completed: 12/04/2023 Client

Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

USA

# Residual Solvents by HS-GC-MS

|                       |              |              | 1[./            |                          |              |              |                 |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Analyte               | LOD<br>(ppm) | LOQ<br>(ppm) | Result<br>(ppm) | Analyte                  | LOD<br>(ppm) | LOQ<br>(ppm) | Result<br>(ppm) |
| Acetone               | 167          | 500          | ND              | Ethylene Oxide           | 0.5          | 1            | ND              |
| Acetonitrile          | 14           | 41           | ND              | Heptane                  | 167          | 500          | ND              |
| Benzene               | 0.5          | 1            | ND              | n-Hexane                 | 10           | 29           | ND              |
| Butane                | 167          | 500          | ND              | Isobutane                | 167          | 500          | ND              |
| 1-Butanol             | 167          | 500          | ND              | Isopropyl Acetate        | 167          | 500          | ND              |
| 2-Butanol             | 167          | 500          | ND              | Isopropyl Alcohol        | 167          | 500          | ND              |
| 2-Butanone            | 167          | 500          | ND              | Isopropylbenzene         | 167          | 500          | ND              |
| Chloroform            | 2            | 6            | ND              | Methanol                 | 100          | 300          | ND              |
| Cyclohexane           | 129          | 388          | ND              | 2-Methylbutane           | 10           | 29           | ND              |
| 1,2-Dichloroethane    | 0.5          | 1            | ND              | Methylene Chloride       | 20           | 60           | ND              |
| 1,2-Dimethoxyethane   | 4            | 10           | ND              | 2-Methylpentane          | < 10         | 29           | ND              |
| Dimethyl Sulfoxide    | 167          | 500          | ND              | 3-Methylpentane          | 10           | 29           | ND              |
| N,N-Dimethylacetamide | 37           | 109          | ND              | n-Pentane                | 167          | 500          | ND              |
| 2,2-Dimethylbutane    | 10           | 29           | ND              | 1-Pentanol               | 167          | 500          | ND              |
| 2,3-Dimethylbutane    | 10           | 29           | ND              | n-Propane                | 167          | 500          | ND              |
| N,N-Dimethylformamide | 30           | 88           | ND              | 1-Propanol               | 167          | 500          | ND              |
| 2,2-Dimethylpropane   | 167          | 500          | ND              | Pyridine                 | 7            | 20           | ND              |
| 1,4-Dioxane           | 13           | 38           | ND              | Tetrahydrofuran          | 24           | 72           | ND              |
| Ethanol               | 167          | 500          | ND              | Toluene                  | 30           | 89           | ND              |
| 2-Ethoxyethanol       | 6            | 16           | ND              | Trichloroethylene        | 3            | 8            | ND              |
| Ethyl Acetate         | 167          | 500          | ND              | Xylenes (o-, m-, and p-) | 73           | 217          | ND              |
| Ethyl Ether           | 167          | 500          | ND              |                          |              |              |                 |
| Ethylbenzene          | 3            | 7            | ND              |                          |              |              |                 |

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RAL

Generated By: Ryan Bellone CCO

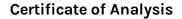
Date: 12/05/2023

Tested By: Kelsey Rogers
Scientist

Date: 11/22/2023



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## Mellow Fellow Live Resin Delta 9 800mg Edibles Peach Rings

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Fort Lauderdale, FL 33309

# **Catalyst Metals**

| Analyte        | Result | Unit | LOD | LOQ |
|----------------|--------|------|-----|-----|
| Palladium (Pd) | ND     | ppb  | 3   | 10  |
| Platinum (Pt)  | ND     | ppb  | 3   | 10  |
| Rhodium (Rh)   | ND     | ppb  | 3   | 10  |
| Ruthenium (Ru) | ND     | ppb  | 3   | 10  |
| Nickel (Ni)    | ND     | ppb  | 17  | 50  |
|                |        |      |     |     |

Generated By: Ryan Bellone

CCO

Tested By: Chris Farman Scientist Date: 12/04/2023

