**KCA Laboratories**
1509 Bull Lea Rd, Ste 100
Lexington, KY 40511

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

# Certificate of Analysis



## Mellow Fellow Wellness Gummies - 30ct Jar - Burn Blend

Sample ID: SA-251217-74389
Batch: 810121206546
Type: Finished Product - Ingestible
Matrix: Edible - Gummy
Unit Mass (g): 4.5

Collected: 12/17/2025
Received: 12/18/2025
Completed: 02/04/2026

**Client**
Mellow Fellow
1100 NW 51st CT
Fort Lauderdale, FL 33309-3138
USA
Lic. #: 426021 (FDACS DFS Food Entity)

## Summary

| Test | Date Tested | Status |
|---|---|---|
| Cannabinoids | 01/06/2026 | Tested |
| Vitamin E Acetate | 01/12/2026 | Tested |
| Prohibited Substances in Inhalables | 12/23/2025 | Tested |
| Water Activity | 02/04/2026 | Tested |
| Foreign Matter | 12/22/2025 | Tested |
| Heavy Metals | 12/29/2025 | Tested |
| Microbials | 12/24/2025 | Tested |
| Mycotoxins | 01/13/2026 | Tested |
| Pesticides | 01/13/2026 | Tested |
| Residual Solvents | 12/23/2025 | Tested |

The current and valid permit number for the facility issued by the client's regulatory entity is stated above, indicating that the facility meets the human health or food safety sanitization requirements of FDACS as applicable by the valid permit number.

| | | | | | |
|---|---|---|---|---|---|
| **ND** | **0.251 %** | **0.258 %** | **Not Tested** | **Not Detected** | **Yes** |
| Total Δ9-THC | Δ9-THCV | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

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Lic. #: 426021 (FDACS DFS Food Entity)

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

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|---|---|---|---|---|
| CBC | 0.00095 | 0.00284 | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | 0.00300 | 0.135 |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | ND | ND |
| CBDVA | 0.00021 | 0.00063 | ND | ND |
| CBG | 0.00057 | 0.00172 | ND | ND |
| CBGA | 0.00049 | 0.00147 | ND | ND |
| CBL | 0.00112 | 0.00335 | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | ND | ND |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | ND | ND |
| Δ4,8-iso-THC | 0.00133 | 0.004 | ND | ND |
| Δ6a,10a-THC | 0.00133 | 0.004 | ND | ND |
| Δ8-iso-THC | 0.00133 | 0.004 | ND | ND |
| Δ8-THC | 0.00104 | 0.00312 | ND | ND |
| Δ8-THC acetate | 0.00133 | 0.004 | ND | ND |
| Δ8-THCP | 0.00133 | 0.004 | ND | ND |
| Δ8-THCV | 0.00133 | 0.004 | 0.00420 | 0.189 |
| Δ9-THC | 0.00076 | 0.00227 | ND | ND |
| Δ9-THC acetate | 0.00133 | 0.004 | ND | ND |
| Δ9-THCA | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCP | 0.00133 | 0.004 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | 0.251 | 11.3 |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| (6aR,9R)-Δ10-THC | 0.00133 | 0.004 | ND | ND |
| (6aR,9S)-Δ10-THC | 0.00133 | 0.004 | ND | ND |
| exo-THC | 0.00133 | 0.004 | ND | ND |
| (6aR,9R,10aR)-HHC | 0.00133 | 0.004 | ND | ND |
| (6aR,9S,10aR)-HHC | 0.00133 | 0.004 | ND | ND |
| **Total Δ9-THC** | | | **ND** | **ND** |
| **Total** | | | **0.258** | **11.6** |

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Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

Tested By: Scott Caudill
Laboratory Manager
Date: 01/06/2026

ISO/IEC 17025:2017 Accredited
Accreditation #108651

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1100 NW 51st CT
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USA
Lic. #: 426021 (FDACS DFS Food Entity)

## Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---|---|---|---|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.002 | 0.02 | ND |
| Lead | 0.005 | 0.05 | <RL |
| Mercury | 0.005 | 0.01 | ND |

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Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

Tested By: Annie Velazquez
Assistant Scientist
Date: 12/29/2025

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## Pesticides by LC-MS/MS and GC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Result (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 | Methyl parathion | 30 | 100 | ND |
| Captan | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | MGK-264 | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chlordane | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Chlormequat chloride | 30 | 100 | ND | Pentachloronitrobenzene | 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 |
| Cyfluthrin | 30 | 100 | ND | Prallethrin | 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 |
| DDVP (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 | | | | |

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Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

Authorized By: Jasper van Heemst
Principal Scientist
Date: 01/13/2026

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USA
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## Mycotoxins by LC-MS/MS

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

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Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

Tested By: Jasper van Heemst
Principal Scientist
Date: 01/13/2026

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## Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|---|---|---|---|
| Total aerobic count | 10 | ND | |
| Aspergillus flavus | 1 | | Not Detected per 1 gram |
| Aspergillus fumigatus | 1 | | Not Detected per 1 gram |
| Aspergillus niger | 1 | | Not Detected per 1 gram |
| Aspergillus terreus | 1 | | Not Detected per 1 gram |
| 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 |

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Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

Tested By: Sara Cook
Laboratory Technician
Date: 12/24/2025

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## Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---|---|---|---|---|---|---|---|
| Acetone | 33 | 100 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 33 | 100 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 2 | 6 | ND |
| Butane | 33 | 100 | ND | Isobutane | 33 | 100 | 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 | 20 | 60 | 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 | 2 | 6 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 2 | 6 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 33 | 100 | ND |
| 2,2-Dimethylbutane | 2 | 6 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 2 | 6 | ND | n-Propane | 33 | 100 | 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 | 6 | 18 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 33 | 100 | ND | Xylenes (o-, m-, and p-) | 14 | 43 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

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Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

Tested By: Kelsey Rogers
Scientist
Date: 12/23/2025

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## Vitamin E Acetate

| Analyte | Result | Unit | LOD | LOQ |
|---|---|---|---|---|
| Vitamin E Acetate | ND | % | 0.03 | 0.1 |

## Prohibited Substances in Inhalables

| Analyte | Result | Unit | LOD | LOQ |
|---|---|---|---|---|
| 2,3-butanedione (Diacetyl) | ND | ppm | 30 | 100 |

## Water Activity

| Analyte | Result | Unit | LOD | LOQ |
|---|---|---|---|---|
| Water Activity | 0.601 | Aw | | |

Generated By: Ryan Bellone
Commercial Director
Date: 02/04/2026

Tested By: Kelsey Rogers
Principal Scientist
Date: 02/04/2026

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# Reporting Limit Appendix

## Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|---|---|---|---|
| Arsenic | 0.2 | Lead | 0.5 |
| Cadmium | 0.2 | Mercury | 0.1 |

## Microbials - KY 902 KAR 45:190

| Analyte | Limit (CFU/g) | Analyte | Limit (CFU/g) |
|---|---|---|---|
| Total coliforms | 100 | Total aerobic count | 10000 |

## Residual Solvents - KY 902 KAR 45:190 & USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|---|---|---|---|
| Acetone | 1000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 1000 |
| Benzene | 2 | n-Hexane | 60 |
| Butane | 1000 | Isobutane | 1000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 600 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 60 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 60 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 1000 |
| 2,2-Dimethylbutane | 60 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 60 | n-Propane | 1000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 180 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 1000 | Xylenes (o-, m-, and p-) | 430 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |

## Pesticides - KY 902 KAR 45:190

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---|---|---|---|
| Abamectin | 500 | Hexythiazox | 1000 |

## Pesticides - KY 902 KAR 45:190

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---|---|---|---|
| Acephate | 400 | Imazalil | 200 |
| Acequinocyl | 2000 | Imidacloprid | 400 |
| Acetamiprid | 200 | Kresoxim methyl | 400 |
| Aldicarb | 400 | Malathion | 200 |
| Azoxystrobin | 200 | Metalaxyl | 200 |
| Bifenazate | 200 | Methiocarb | 200 |
| Bifenthrin | 200 | Methomyl | 400 |
| Boscalid | 400 | Methyl parathion | 200 |
| Captan | | Mevinphos | |
| Carbaryl | 200 | MGK-264 | |
| Carbofuran | 200 | Myclobutanil | 200 |
| Chloranthraniliprole | 200 | Naled | 500 |
| Chlordane | | Oxamyl | 1000 |
| Chlorfenapyr | 1000 | Paclobutrazol | 400 |
| Chlorpyrifos | 200 | Pentachloronitrobenzene | |
| Clofentezine | 200 | Permethrin | 200 |
| Chlormequat chloride | 200 | Phosmet | 200 |
| Coumaphos | | Piperonyl Butoxide | 2000 |
| Cyfluthrin | 1000 | Prallethrin | 200 |
| Cypermethrin | 1000 | Propiconazole | 400 |
| Daminozide | 1000 | Propoxur | 200 |
| Diazinon | 200 | Pyrethrins | 1000 |
| DDVP (Dichlorvos) | 100 | Pyridaben | 200 |
| Dimethoate | 200 | Spinetoram | |
| Dimethomorph | | Spinosad | 200 |
| Ethoprophos | 200 | Spiromesifen | 200 |
| Etofenprox | 400 | Spirotetramat | 200 |
| Etoxazole | 200 | Spiroxamine | 400 |
| Fenhexamid | | Tebuconazole | 400 |
| Fenoxycarb | 200 | Thiacloprid | 200 |
| Fenpyroximate | 400 | Thiamethoxam | 200 |
| Fipronil | 400 | Trifloxystrobin | 200 |
| Flonicamid | 1000 | | |
| Fludioxonil | 400 | | |

## Mycotoxins - KY 902 KAR 45:190

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---|---|---|---|
| B1 | 5 | B2 | 5 |
| G1 | 5 | G2 | 5 |
| Ochratoxin A | 20 | | |

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 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.