**KCA Laboratories**
232 North Plaza Drive
Nicholasville, KY 40356

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

# Certificate of Analysis



## Mellow Fellow Baklava Sticks - Edibles - Delta-9 + CBD - Penut Butter

Sample ID: SA-251016-71022
Batch: BSPB001
Type: Finished Product - Ingestible
Matrix: Edible - Baked Good
Unit Mass (g): 11.52933

Collected: 10/16/2025
Received: 10/17/2025
Completed: 11/04/2025

**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 | 10/30/2025 | Tested |
| Foreign Matter | 10/20/2025 | Tested |
| Heavy Metals | 10/24/2025 | Tested |
| Mycotoxins | 11/03/2025 | Tested |
| Pesticides | 11/04/2025 | Tested |
| Residual Solvents | 10/23/2025 | 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 evidenced by the valid permit number.

| | | | | | |
|---|---|---|---|---|---|
| **0.178 %** | **0.178 %** | **0.370 %** | **Not Tested** | **Not Detected** | **Yes** |
| Total Δ9-THC | CBD | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

Generated By: Ryan Bellone
Commercial Director
Date: 12/19/2025

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## 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 | 0.178 | 20.6 |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | 0.00420 | 0.484 |
| 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 | <LOQ | <LOQ |
| Δ8-THC | 0.00104 | 0.00312 | 0.00940 | 1.08 |
| Δ8-THC acetate | 0.00133 | 0.004 | ND | ND |
| Δ8-THCP | 0.00133 | 0.004 | ND | ND |
| Δ8-THCV | 0.00133 | 0.004 | ND | ND |
| Δ9-THC | 0.00076 | 0.00227 | 0.178 | 20.6 |
| 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 | <LOQ | <LOQ |
| 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 |
| (6aR,9R,10aR)-HHC acetate | 0.00133 | 0.004 | ND | ND |
| (6aR,9S,10aR)-HHC acetate | 0.00133 | 0.004 | ND | ND |
| **Total Δ9-THC** | | | **0.178** | **20.6** |
| **Total** | | | **0.370** | **42.7** |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; 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
Commercial Director
Date: 12/19/2025

Tested By: Scott Caudill
Laboratory Manager
Date: 10/30/2025

ISO/IEC 17025:2017 Accredited
Accreditation #108651

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**Client**
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Fort Lauderdale, FL 33309-3138
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 | 0.001 | 0.02 | <LOQ |
| Lead | 0.002 | 0.02 | <LOQ |
| Mercury | 0.012 | 0.05 | ND |

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Generated By: Ryan Bellone
Commercial Director
Date: 12/19/2025

Tested By: Kelsey Rogers
Scientist
Date: 10/24/2025

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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 | NR | Hexythiazox | 30 | 100 | ND |
| Acephate | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Acequinocyl | 30 | 100 | NR | 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 | NR | 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: 12/19/2025

Authorized By: Scott Caudill
Laboratory Manager
Date: 11/04/2025

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# Mellow Fellow Baklava Sticks - Edibles - Delta-9 + CBD - Penut Butter

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Type: Finished Product - Ingestible
Matrix: Edible - Baked Good
Unit Mass (g): 11.52933

Collected: 10/16/2025
Received: 10/17/2025
Completed: 11/04/2025

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Lic. #: 426021 (FDACS DFS Food Entity)

## 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: 12/19/2025

Tested By: Chris Farman
Scientist
Date: 11/03/2025

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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: 12/19/2025

Tested By: Kelsey Rogers
Scientist
Date: 10/23/2025

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## Mellow Fellow Baklava Sticks - Edibles - Delta-9 + CBD - Penut Butter

Sample ID: SA-251208-73869
Batch: BSPB001
Type: Finished Product - Ingestible
Matrix: Edible - Baked Good
Serving Size (g):
Unit Volume (mL): , Density (g/mL):

Collected: 12/08/2025
Received: 12/09/2025
Completed: 12/15/2025

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

## Summary

| Test | Date Tested | Status |
|---|---|---|
| Microbials | 12/15/2025 | Passed |

| Not Tested | Not Tested | Not Tested | Not Tested | Not Tested | Yes |
|---|---|---|---|---|---|
| Total Δ9-THC | Total CBD | Total Cannabinoids | Moisture Content | Foreign Matter | Internal Standard Normalization |

## Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) | P/F |
|---|---|---|---|
| Total aerobic count | 10 | ND | P |
| Total yeast and mold count (TYMC) | 10 | <RL | P |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone
Commercial Director
Date: 12/15/2025

Tested By: Sara Cook
Laboratory Technician
Date: 12/15/2025

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Matrix: Edible - Baked Good
Serving Size (g):
Unit Volume (mL): , Density (g/mL):

Collected: 12/08/2025
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# Reporting Limit Appendix

### Microbials - KY 902 KAR 45:190

| Analyte | Limit (CFU/g) | Analyte | Limit (CFU/g) |
|---|---|---|---|
| Total yeast and mold count (TYMC) | 100000 | Total aerobic count | 10000 |

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