

ELF-THC- POUCH-DELTA 8-Mint

 Sample ID: SA-250328-59462
 Batch: 26G24001
 Type: Finished Product - Ingestible
 Matrix: Edible - Other
 Unit Mass (g): 0.3897

 Received: 04/01/2025
 Completed: 04/16/2025


Summary

| Test | Date Tested | Status |
|-------------------|-------------|--------|
| Cannabinoids | 04/16/2025 | Tested |
| Foreign Matter | 04/02/2025 | Tested |
| Heavy Metals | 04/14/2025 | Tested |
| Microbials | 04/08/2025 | Tested |
| Mycotoxins | 04/10/2025 | Tested |
| Pesticides | 04/10/2025 | Tested |
| Residual Solvents | 04/04/2025 | Tested |

| | | | | | |
|---------------------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------------------|---|
| 0.0463 % Total Δ9-THC | 5.46 % Δ8-THC | 5.75 % Total Cannabinoids | Not Tested Moisture Content | Not Detected Foreign Matter | Yes Internal Standard Normalization |
|---------------------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------------------|---|

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 | 0.00850 | 0.0331 |
| 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 | 0.0457 | 0.178 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | ND | ND |
| Δ4,8-iso-THC | 0.00067 | 0.002 | 0.159 | 0.619 |
| Δ8-iso-THC | 0.00067 | 0.002 | 0.0130 | 0.0507 |
| Δ8-THC | 0.00104 | 0.00312 | 5.46 | 21.3 |
| Δ8-THCV | 0.00067 | 0.002 | 0.0145 | 0.0565 |
| Δ9-THC | 0.00076 | 0.00227 | 0.0463 | 0.180 |
| Δ9-THCA | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | ND | ND |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| exo-THC | 0.00067 | 0.002 | ND | ND |
| Total Δ9-THC | | | 0.0463 | 0.180 |
| Total | | | 5.75 | 22.4 |

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: 04/16/2025



 Tested By: Scott Caudill
 Laboratory Manager
 Date: 04/16/2025

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


ELF-THC- POUCH-DELTA 8-Mint

 Sample ID: SA-250328-59462
 Batch: 26G24001
 Type: Finished Product - Ingestible
 Matrix: Edible - Other
 Unit Mass (g): 0.3897

 Received: 04/01/2025
 Completed: 04/16/2025

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|--------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | 0.0250 |
| Mercury | 0.012 | 0.05 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone
 CCO
 Date: 04/16/2025



 Tested By: Chris Farman
 Scientist
 Date: 04/14/2025


ELF-THC- POUCH-DELTA 8-Mint

 Sample ID: SA-250328-59462
 Batch: 26G24001
 Type: Finished Product - Ingestible
 Matrix: Edible - Other
 Unit Mass (g): 0.3897

 Received: 04/01/2025
 Completed: 04/16/2025

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 |
| Acetamiprid | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Naled | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Cypermethrin | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| Flonicamid | 30 | 100 | ND | Thiamethoxam | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | Trifloxystrobin | 30 | 100 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone
 CCO
 Date: 04/16/2025



 Tested By: Anthony Mattingly
 Scientist
 Date: 04/10/2025


ELF-THC- POUCH-DELTA 8-Mint

 Sample ID: SA-250328-59462
 Batch: 26G24001
 Type: Finished Product - Ingestible
 Matrix: Edible - Other
 Unit Mass (g): 0.3897

 Received: 04/01/2025
 Completed: 04/16/2025

Mycotoxins by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | 1 | 5 | 12.3 |
| 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; Values over action limits may be estimates



 Generated By: Ryan Bellone
 CCO
 Date: 04/16/2025



 Tested By: Anthony Mattingly
 Scientist
 Date: 04/10/2025


ELF-THC- POUCH-DELTA 8-Mint

 Sample ID: SA-250328-59462
 Batch: 26G24001
 Type: Finished Product - Ingestible
 Matrix: Edible - Other
 Unit Mass (g): 0.3897

 Received: 04/01/2025
 Completed: 04/16/2025

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 | |
| Enterobacteriaceae | 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 |
| Total yeast and mold count (TYMC) | 10 | ND | |

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
 Date: 04/16/2025



 Tested By: Sara Cook
 Laboratory Technician
 Date: 04/08/2025


ELF-THC- POUCH-DELTA 8-Mint

 Sample ID: SA-250328-59462
 Batch: 26G24001
 Type: Finished Product - Ingestible
 Matrix: Edible - Other
 Unit Mass (g): 0.3897

 Received: 04/01/2025
 Completed: 04/16/2025

Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (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 | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone
 CCO
 Date: 04/16/2025



 Tested By: Kelsey Rogers
 Scientist
 Date: 04/04/2025
