

Live THC, Hybrid, Georgia Pie

 Sample ID: SA-250828-67885
 Batch: 1084_GAP_082825
 Type: Finished Product - Inhalable
 Matrix: Concentrate - Vape
 Unit Mass (g):

 Collected: 08/28/2025
 Received: 08/29/2025
 Completed: 09/09/2025

Client
 The Hemp Collect (NC)
 289 Silkwood Drive
 Canton, NC 28716
 USA


Summary

| Test | Date Tested | Status |
|-------------------|-------------|--------|
| Cannabinoids | 09/02/2025 | Tested |
| Foreign Matter | 09/05/2025 | Tested |
| Heavy Metals | 09/08/2025 | Passed |
| Microbials | 09/05/2025 | Passed |
| Mycotoxins | 09/08/2025 | Passed |
| Pesticides | 09/08/2025 | Passed |
| Residual Solvents | 09/04/2025 | Passed |
| Terpenes | 09/09/2025 | Tested |

| | | | | | |
|--------------------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------------------|---|
| 0.201 % Total Δ9-THC | 58.5 % Δ8-THC | 82.8 % 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/g) |
|---------------------|---------|---------|--------------|---------------|
| CBC | 0.0095 | 0.0284 | 10.8 | 108 |
| CBCA | 0.0181 | 0.0543 | 0.286 | 2.86 |
| CBCV | 0.006 | 0.018 | ND | ND |
| CBD | 0.0081 | 0.0242 | 0.384 | 3.84 |
| CBD A | 0.0043 | 0.013 | 6.71 | 67.1 |
| CBDP | 0.0067 | 0.02 | ND | ND |
| CBDV | 0.0061 | 0.0182 | ND | ND |
| CBDVA | 0.0021 | 0.0063 | ND | ND |
| CBG | 0.0057 | 0.0172 | ND | ND |
| CBGA | 0.0049 | 0.0147 | 0.107 | 1.07 |
| CBL | 0.0112 | 0.0335 | 0.105 | 1.05 |
| CBLA | 0.0124 | 0.0371 | ND | ND |
| CBN | 0.0056 | 0.0169 | 0.411 | 4.11 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| CBNP | 0.0067 | 0.02 | ND | ND |
| CBT | 0.018 | 0.054 | ND | ND |
| Δ4,8-iso-THC | 0.0067 | 0.02 | 2.52 | 25.2 |
| Δ8-iso-THC | 0.0067 | 0.02 | 0.246 | 2.46 |
| Δ8-THC | 0.0104 | 0.0312 | 58.5 | 585 |
| Δ8-THCP | 0.0067 | 0.02 | 0.699 | 6.99 |
| Δ8-THCV | 0.0067 | 0.02 | 0.265 | 2.65 |
| Δ9-THC | 0.0076 | 0.0227 | ND | ND |
| Δ9-THCA | 0.0084 | 0.0251 | 0.229 | 2.29 |
| Δ9-THCP | 0.0067 | 0.02 | 1.50 | 15.0 |
| Δ9-THCV | 0.0069 | 0.0206 | ND | ND |
| Δ9-THCVA | 0.0062 | 0.0186 | ND | ND |
| exo-THC | 0.0067 | 0.02 | ND | ND |
| Total Δ9-THC | | | 0.201 | 2.01 |
| Total | | | 82.8 | 828 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA

 Generated By: Ryan Bellone
 Commercial Director
 Date: 09/09/2025

 Tested By: Scott Caudill
 Laboratory Manager
 Date: 09/02/2025


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Generated By: Ryan Bellone
Commercial Director
Date: 09/09/2025



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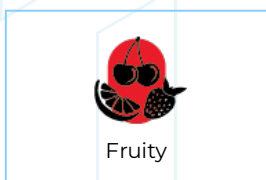
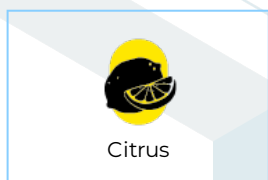
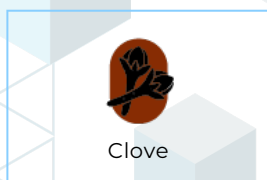
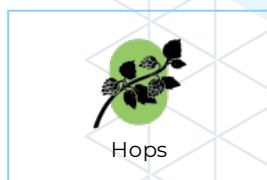
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 289 Silkwood Drive
 Canton, NC 28716
 USA

Terpenes by GC-MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Analyte | LOD (%) | LOQ (%) | Result (%) |
|---------------------|---------|---------|------------|---------------------------|---------|---------|-------------|
| α-Bisabolol | 0.002 | 0.01 | 0.0648 | Limonene | 0.002 | 0.01 | 1.2 |
| (+)-Borneol | 0.002 | 0.01 | <LOQ | Linalool | 0.002 | 0.01 | 0.321 |
| Camphene | 0.002 | 0.01 | 0.0253 | β-myrcene | 0.002 | 0.01 | 0.747 |
| Camphor | 0.004 | 0.02 | ND | Nerol | 0.002 | 0.01 | ND |
| 3-Carene | 0.002 | 0.01 | 0.0171 | cis-Nerolidol | 0.002 | 0.01 | ND |
| β-Caryophyllene | 0.002 | 0.01 | 1.52 | trans-Nerolidol | 0.002 | 0.01 | 0.0285 |
| Caryophyllene Oxide | 0.002 | 0.01 | 0.0461 | Ocimene | 0.002 | 0.01 | 0.59 |
| α-Cedrene | 0.002 | 0.01 | ND | α-Phellandrene | 0.002 | 0.01 | 0.0353 |
| Cedrol | 0.002 | 0.01 | ND | α-Pinene | 0.002 | 0.01 | 0.366 |
| Eucalyptol | 0.002 | 0.01 | 0.0359 | β-Pinene | 0.002 | 0.01 | 0.162 |
| Fenchone | 0.004 | 0.02 | <LOQ | Pulegone | 0.002 | 0.01 | ND |
| Fenchyl Alcohol | 0.002 | 0.01 | 0.0826 | Sabinene | 0.002 | 0.01 | ND |
| Geraniol | 0.002 | 0.01 | 0.013 | Sabinene Hydrate | 0.002 | 0.01 | <LOQ |
| Geranyl Acetate | 0.002 | 0.01 | ND | α-Terpinene | 0.002 | 0.01 | 0.0198 |
| Guaial | 0.002 | 0.01 | 0.0425 | γ-Terpinene | 0.002 | 0.01 | 0.0232 |
| Hexahydrothymol | 0.002 | 0.01 | ND | α-Terpineol | 0.001 | 0.005 | 0.0576 |
| α-Humulene | 0.002 | 0.01 | 0.419 | γ-Terpineol | 0.001 | 0.005 | ND |
| Isoborneol | 0.002 | 0.01 | <LOQ | Terpinolene | 0.002 | 0.01 | 0.592 |
| Isopulegol | 0.002 | 0.01 | ND | Valencene | 0.002 | 0.01 | ND |
| | | | | Total Terpenes (%) | | | 6.43 |

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
 Commercial Director
 Date: 09/09/2025



Tested By: Kelsey Rogers
 Scientist
 Date: 09/09/2025



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Heavy Metals by ICP-MS

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

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Generated By: Ryan Bellone
 Commercial Director
 Date: 09/09/2025



Tested By: Chris Farman
 Scientist
 Date: 09/08/2025



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

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

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
 Commercial Director
 Date: 09/09/2025



 Authorized By: Scott Caudill
 Laboratory Manager
 Date: 09/08/2025


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 USA

Mycotoxins by LC-MS/MS

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

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
 Commercial Director
 Date: 09/09/2025



Tested By: Scott Caudill
 Laboratory Manager
 Date: 09/08/2025



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Microbials by PCR and Plating

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

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
 Commercial Director
 Date: 09/09/2025



Tested By: Natalia Wright
 Laboratory Technician
 Date: 09/05/2025



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Client
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 289 Silkwood Drive
 Canton, NC 28716
 USA

Residual Solvents by HS-GC-MS

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

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 Generated By: Ryan Bellone
 Commercial Director
 Date: 09/09/2025



 Tested By: Scott Caudill
 Laboratory Manager
 Date: 09/04/2025


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Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|---------|-------------|---------|-------------|
| Arsenic | 1.5 | Lead | 0.5 |
| Cadmium | 0.5 | Mercury | 1.5 |

Microbials -

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

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Acetamiprid | 5000 | Imidacloprid | 3000 |
| Aldicarb | 30 | Kresoxim methyl | 1000 |
| Azoxystrobin | 40000 | Malathion | 5000 |
| Bifenazate | 5000 | Metalaxyl | 15000 |
| Bifenthrin | 500 | Methiocarb | 30 |
| Boscalid | 10000 | Methomyl | 100 |
| Carbaryl | 500 | Mevinphos | 30 |
| Carbofuran | 30 | Myclobutanil | 9000 |
| Chloranthraniliprole | 40000 | Naled | 500 |
| Chlorfenapyr | 30 | Oxamyl | 200 |
| Chlorpyrifos | 30 | Paclotbutrazol | 30 |
| Clofentezine | 500 | Permethrin | 20000 |
| Coumaphos | 30 | Phosmet | 200 |
| Daminozide | 30 | Piperonyl Butoxide | 8000 |
| Diazinon | 200 | Propiconazole | 20000 |
| Dichlorvos | 30 | Propoxur | 30 |
| Dimethoate | 30 | Pyrethrins | 1000 |
| Dimethomorph | 20000 | Pyridaben | 3000 |
| Ethoprophos | 30 | Spinetoram | 3000 |
| Etofenprox | 30 | Spinosad | 3000 |
| Etoazole | 1500 | Spiromesifen | 12000 |
| Fenhexamid | 10000 | Spirotetramat | 13000 |
| Fenoxycarb | 30 | Spiroxamine | 30 |
| Fenpyroximate | 2000 | Tebuconazole | 2000 |
| Fipronil | 30 | Thiacloprid | 30 |
| Fonicamid | 2000 | Thiamethoxam | 4500 |
| Fludioxonil | 30000 | Trifloxystrobin | 30000 |

Mycotoxins - Colorado CDPHE

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

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|-----------|-------------|-------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |

