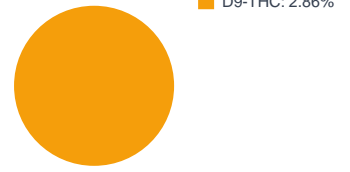


Apple Gummies

 Sample ID: QA202603065991
 Matrix: Infused Product
 Sample Size: 5.2g

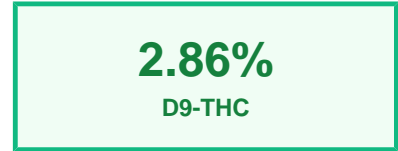
 Collected: 2026-03-06
 Received: 2026-03-06
 Completed: 2026-03-11
 Batch #: QA-FG-0306-02

 Client:
Flora Distribution Group LLC
 4111 Rose Lake Dr, Charlotte, NC 28217
 Lic #: USDA_37_0979

Cannabinoid Distribution

Cannabinoids

Complete

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|---------------------------|----------|----------|-------------|-------------|
| D9-THC | 0.01 | 0.03 | 2.86 | 28.58 |
| THCa | 0.01 | 0.03 | ND | ND |
| D8-THC | 0.01 | 0.03 | ND | ND |
| THCV | 0.01 | 0.03 | ND | ND |
| THCP | 0.01 | 0.03 | ND | ND |
| CBD | 0.01 | 0.03 | ND | ND |
| CBDa | 0.01 | 0.03 | ND | ND |
| CBG | 0.01 | 0.03 | ND | ND |
| CBGa | 0.01 | 0.03 | ND | ND |
| CBN | 0.01 | 0.03 | ND | ND |
| CBC | 0.01 | 0.03 | ND | ND |
| CBCa | 0.01 | 0.03 | ND | ND |
| Total THC | | | 2.86 | 28.60 |
| Total CBD | | | ND | ND |
| Total Cannabinoids | | | 2.86 | 28.60 |


Summary

| Test | Date | Result |
|----------------------|------------|------------|
| Batch | 2026-03-11 | Complete |
| Cannabi-noids | 2026-03-11 | Complete |
| Moisture | — | Not Tested |

Methodology & Quality Control

Total THC = D9-THC + 0.877 × THCa. Total CBD = CBD + 0.877 × CBDa. Total Cannabinoids = Sum of individual cannabinoids detected. Testing performed using validated HPLC-UV/MS methods per ISO 17025 standards. Unless otherwise stated, all quality control samples performed within specifications. This Certificate applies only to the sample(s) tested and is not a declaration of product safety, efficacy, or regulatory compliance.



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Sarah Mitchell
 Laboratory Director
 2026-03-11

Apple Gummies
Sample ID: QA202603065991
Matrix: Infused Product

Collected: 2026-03-06
Received: 2026-03-06
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Batch #: QA-FG-0306-02

Client:
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4111 Rose Lake Dr, Charlotte, NC 28217
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Test Result
PASS
All Safety Tests Passed

This sample has been tested for microbial contaminants, heavy metals, and mycotoxins. All results are within acceptable limits as defined by state regulations and industry standards.

Microbial Contaminants
Pass

| Test | Result | Limit | Status |
|-----------------------------|--------|-------|--------|
| E. coli | ND | ND | Pass |
| Salmonella | ND | ND | Pass |
| Total Coliforms | ND | 100 | Pass |
| Aspergillus niger | ND | ND | Pass |
| Aspergillus flavus | ND | ND | Pass |
| Total Yeast & Mold | 238 | 1000 | Pass |
| Aspergillus terreus | ND | ND | Pass |
| Total Aerobic Count | ND | 10000 | Pass |
| Aspergillus fumigatus | ND | ND | Pass |
| Bile-Tolerant Gram-Negative | 51 | 100 | Pass |

Heavy Metals Analysis
Pass

| Analyte | LOD | LOQ | Result | Limit | Status |
|--------------|-------|------|--------|-------|--------|
| Lead (Pb) | 0.02 | 0.05 | ND | <0.5 | Pass |
| Arsenic (As) | 0.02 | 0.05 | ND | <0.2 | Pass |
| Cadmium (Cd) | 0.02 | 0.05 | ND | <0.2 | Pass |
| Mercury (Hg) | 0.005 | 0.02 | ND | <0.1 | Pass |

Mycotoxins
Pass

| Analyte | LOD | LOQ | Result | Limit | Status |
|--------------|-----|-----|--------|-------|--------|
| Aflatoxin B1 | 1 | 5 | ND | <20 | Pass |
| Aflatoxin B2 | 1 | 5 | ND | <20 | Pass |
| Aflatoxin G1 | 1 | 5 | ND | <20 | Pass |
| Aflatoxin G2 | 1 | 5 | ND | <20 | Pass |
| Ochratoxin A | 1 | 5 | ND | <20 | Pass |

Methodology & Quality Control

All safety and compliance testing is performed in accordance with ISO 17025 accredited laboratory standards. Heavy metals via ICP-MS. Microbial via qPCR. Solvents via HS-GC-MS. Mycotoxins via LC-MS/MS. ND = Not Detected (below Limit of Detection).



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Test Result

PASS
All Pesticide Tests Passed

Category I pesticides are banned substances with zero tolerance. Any detection of these pesticides results in automatic failure and product cannot be sold.

CATEGORY I Zero Tolerance - 22 Analytes Any detection = FAIL

Pesticide Analysis - 66 Analytes
Pass

Method: LC-MS/MS | LOD: 0.005-0.05 ppm | LOQ: 0.01-0.1 ppm

| Analyte | Result | Status |
|-------------------|--------|--------|
| Aldicarb | ND | Pass |
| Carbofuran | ND | Pass |
| Chlordane | ND | Pass |
| Chlorfenapyr | ND | Pass |
| Chlorpyrifos | ND | Pass |
| Coumaphos | ND | Pass |
| Daminozide | ND | Pass |
| DDVP (Dichlorvos) | ND | Pass |
| Dimethoate | ND | Pass |
| Ethoprophos | ND | Pass |
| Etofenprox | ND | Pass |

| Analyte | Result | Status |
|-------------------------|--------|--------|
| Fenoxycarb | ND | Pass |
| Fipronil | ND | Pass |
| Imazalil | ND | Pass |
| Methiocarb | ND | Pass |
| Mevinphos | ND | Pass |
| Paclobutrazol | ND | Pass |
| Parathion-methyl | ND | Pass |
| Pentachloronitrobenzene | ND | Pass |
| Propoxur | ND | Pass |
| Spiroxamine | ND | Pass |
| Thiacloprid | ND | Pass |

Methodology & Quality Control

Comprehensive pesticide screening performed using LC-MS/MS in accordance with ISO 17025 standards. Category I pesticides are banned substances with zero tolerance. Category II pesticides have established action levels. All results in ppm. ND = Not Detected.



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Test Result

PASS

All Pesticide Tests Passed

Category II pesticides have established action levels. Results must be below the regulatory limits shown. These pesticides are restricted but allowed at specified concentrations.

CATEGORY II Action Level - 44 Analytes Must be below established limits

| Analyte | Result | Status |
|---------------------|--------|--------|
| Abamectin | ND | Pass |
| Acephate | ND | Pass |
| Acequinocyl | ND | Pass |
| Acetamiprid | ND | Pass |
| Azoxystrobin | ND | Pass |
| Bifenazate | ND | Pass |
| Bifenthrin | ND | Pass |
| Boscalid | ND | Pass |
| Captan | ND | Pass |
| Carbaryl | ND | Pass |
| Chlorantraniliprole | ND | Pass |
| Clofentezine | ND | Pass |
| Cyfluthrin | ND | Pass |
| Cypermethrin | ND | Pass |
| Diazinon | ND | Pass |
| Dimethomorph | ND | Pass |
| Etoxazole | ND | Pass |
| Fenhexamid | ND | Pass |
| Fenpyroximate | ND | Pass |
| Flonicamid | ND | Pass |
| Fludioxonil | ND | Pass |
| Hexythiazox | ND | Pass |

| Analyte | Result | Status |
|--------------------|--------|--------|
| Imidacloprid | ND | Pass |
| Kresoxim-methyl | ND | Pass |
| Malathion | ND | Pass |
| Metalaxyl | ND | Pass |
| Methomyl | ND | Pass |
| Myclobutanil | ND | Pass |
| Naled | ND | Pass |
| Oxamyl | ND | Pass |
| Permethrin | ND | Pass |
| Phosmet | ND | Pass |
| Piperonyl Butoxide | ND | Pass |
| Prallethrin | ND | Pass |
| Propiconazole | ND | Pass |
| Pyrethrins | ND | Pass |
| Pyridaben | ND | Pass |
| Spinetoram | ND | Pass |
| Spinosad | ND | Pass |
| Spiromesifen | ND | Pass |
| Spirotetramat | ND | Pass |
| Tebuconazole | ND | Pass |
| Thiamethoxam | ND | Pass |
| Trifloxystrobin | ND | Pass |

Methodology & Quality Control

Comprehensive pesticide screening performed using LC-MS/MS in accordance with ISO 17025 standards. Category I pesticides are banned substances with zero tolerance. Category II pesticides have established action levels. All results in ppm. ND = Not Detected.



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