

100mg Knockout Gummy

Sample ID: 2510NBL0997.2786
Matrix: Ingestible
Type: Soft Chew
Sample Size:

Received: 10/16/2025
Completed: 10/30/2025
Expires: 10/30/2026
External Lot ID: 3390
Batch#: KOG225

Client
TCF Manufacturing
Lic. #
12011 Starcrest Dr San Antonio, TX 78247
(830) 743-3845 sattler@tcfmktg.com



Summary

| Test | Date Tested | Result |
|-------------------|-------------|--------------|
| Cannabinoids | 10/16/2025 | Complete |
| Residual Solvents | 10/28/2025 | Complete |
| Microbials | 10/23/2025 | Complete |
| Mycotoxins | 10/28/2025 | Complete |
| Pesticides | 10/28/2025 | Complete |
| Heavy Metals | 10/29/2025 | Complete |
| Foreign Matter | 10/16/2025 | Not Detected |

Cannabinoids

Complete

| | | | |
|------------------------------------|--------------------------|-----------------------------------|--|
| 99.587 mg/unit Total THC | 0.2552% Δ9-THC | 4.412 mg/unit Total CBD | 103.999 mg/unit Total Cannabinoids |
|------------------------------------|--------------------------|-----------------------------------|--|

| Analyte | LOD | LOQ | Result | Result | Result |
|------------------|---------|---------|----------------|--------------|--------------|
| | mg/unit | mg/unit | mg/unit | mg/g | % |
| (6aR,9R)-d10-THC | 1.8854 | 2.828 | ND | ND | ND |
| 9R-HHC | 1.8854 | 2.828 | ND | ND | ND |
| (6aR,9S)-d10-THC | 1.8854 | 2.828 | ND | ND | ND |
| 9S-HHC | 1.8854 | 2.828 | ND | ND | ND |
| CBC | 1.8854 | 2.828 | ND | ND | ND |
| CBCa | 1.8854 | 2.828 | ND | ND | ND |
| CBD | 1.8854 | 2.828 | 4.412 | 0.11 | 0.0113 |
| CBDa | 1.8854 | 2.828 | ND | ND | ND |
| CBDV | 1.8854 | 2.828 | ND | ND | ND |
| CBDVa | 1.8854 | 2.828 | ND | ND | ND |
| CBG | 1.8854 | 2.828 | ND | ND | ND |
| CBGa | 1.8854 | 2.828 | ND | ND | ND |
| CBN | 1.8854 | 2.828 | ND | ND | ND |
| CBNa | 1.8854 | 2.828 | ND | ND | ND |
| Δ8-THC | 1.8854 | 2.828 | ND | ND | ND |
| Δ9-THC | 1.8854 | 2.828 | 99.587 | 2.55 | 0.2552 |
| THCa | 1.8854 | 2.828 | ND | ND | ND |
| THCp | 1.8854 | 2.828 | ND | ND | ND |
| THCV | 1.8854 | 2.828 | ND | ND | ND |
| THCVa | 1.8854 | 2.828 | ND | ND | ND |
| Total THC | | | 99.587 | 2.552 | 0.255 |
| Total CBD | | | 4.412 | 0.113 | 0.011 |
| Total | | | 103.999 | 2.665 | 0.266 |

Date Tested: 10/16/2025
Unit Mass: 39.028 g, 1 Unit = 1 Gummy
Testing Method: HPLC, CON-P-3000
Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected
Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%



Ashley N Phillips

Ashley Phillips
Laboratory Director
10/30/2025

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New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN 37416

(844) 837-8223
http://newbloombills.com
Lic# AT-2868

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Pesticides

Complete

| Analyte | LOQ | LOD | Limit | Result | Status | Analyte | LOQ | LOD | Limit | Result | Status |
|---------------------|-------|-------|-------|--------|--------|-------------------------|-------|-------|-------|--------|--------|
| | PPM | PPM | PPM | PPM | | | PPM | PPM | PPM | PPM | |
| Abamectin | 0.102 | 0.030 | | ND | Tested | Hexythiazox | 0.098 | 0.030 | | ND | Tested |
| Acephate | 0.098 | 0.030 | | ND | Tested | Imazalil | 0.098 | 0.030 | | ND | Tested |
| Acequinocyl | 0.098 | 0.030 | | ND | Tested | Imidacloprid | 0.098 | 0.030 | | ND | Tested |
| Acetamiprid | 0.098 | 0.030 | | ND | Tested | Kresoxim Methyl | 0.098 | 0.030 | | ND | Tested |
| Aldicarb | 0.098 | 0.030 | | ND | Tested | Malathion | 0.098 | 0.030 | | ND | Tested |
| Azoxystrobin | 0.098 | 0.030 | | ND | Tested | Metalaxyl | 0.098 | 0.030 | | ND | Tested |
| Bifenazate | 0.098 | 0.030 | | ND | Tested | Methiocarb | 0.098 | 0.030 | | ND | Tested |
| Bifenthrin | 0.098 | 0.030 | | ND | Tested | Methomyl | 0.098 | 0.030 | | ND | Tested |
| Boscalid | 0.098 | 0.030 | | ND | Tested | Mevinphos | 0.098 | 0.030 | | ND | Tested |
| Captan | 0.689 | 0.207 | | ND | Tested | MGK-264 | 0.098 | 0.030 | | ND | Tested |
| Carbaryl | 0.098 | 0.030 | | ND | Tested | Myclobutanil | 0.098 | 0.030 | | ND | Tested |
| Carbofuran | 0.098 | 0.030 | | ND | Tested | Naled | 0.246 | 0.075 | | ND | Tested |
| Chlorantraniliprole | 0.098 | 0.030 | | ND | Tested | Oxamyl | 0.098 | 0.030 | | ND | Tested |
| Chlorfenapyr | 0.079 | 0.030 | | ND | Tested | Paclbutrazol | 0.098 | 0.030 | | ND | Tested |
| Chloromequat | 0.098 | 0.030 | | ND | Tested | Methyl Parathion | 0.079 | 0.030 | | ND | Tested |
| Chlorpyrifos | 0.098 | 0.030 | | ND | Tested | Pentachloronitrobenzene | 0.079 | 0.030 | | ND | Tested |
| Clofentezine | 0.098 | 0.030 | | ND | Tested | Permethrins | 0.098 | 0.030 | | ND | Tested |
| Coumaphos | 0.098 | 0.030 | | ND | Tested | Phosmet | 0.098 | 0.030 | | ND | Tested |
| Cyfluthrin | 0.492 | 0.148 | | ND | Tested | Piperonyl Butoxide | 0.098 | 0.030 | | ND | Tested |
| Cypermethrin | 0.492 | 0.148 | | ND | Tested | Prallethrin | 0.098 | 0.030 | | ND | Tested |
| Daminozide | 0.984 | 0.295 | | ND | Tested | Propiconazole | 0.098 | 0.030 | | ND | Tested |
| Diazinon | 0.098 | 0.030 | | ND | Tested | Propoxur | 0.098 | 0.030 | | ND | Tested |
| Dichlorvos | 0.049 | 0.016 | | ND | Tested | Pyrethrins | 0.492 | 0.148 | | ND | Tested |
| Dimethoate | 0.098 | 0.030 | | ND | Tested | Pyridaben | 0.098 | 0.030 | | ND | Tested |
| Ethoprophos | 0.098 | 0.030 | | ND | Tested | Spinetoram | 0.098 | 0.030 | | ND | Tested |
| Etofenprox | 0.098 | 0.030 | | ND | Tested | Spinosad | 0.100 | 0.030 | | ND | Tested |
| Etoxazole | 0.098 | 0.030 | | ND | Tested | Spiromesifen | 0.098 | 0.030 | | ND | Tested |
| Fenhexamid | 0.098 | 0.030 | | ND | Tested | Spirotetramat | 0.098 | 0.030 | | ND | Tested |
| Fenoxycarb | 0.098 | 0.030 | | ND | Tested | Spiroxamine | 0.098 | 0.030 | | ND | Tested |
| Fenpyroximate | 0.098 | 0.030 | | ND | Tested | Tebuconazole | 0.098 | 0.030 | | ND | Tested |
| Fipronil | 0.098 | 0.030 | | ND | Tested | Thiacloprid | 0.098 | 0.030 | | ND | Tested |
| Fonicamid | 0.098 | 0.030 | | ND | Tested | Thiamethoxam | 0.098 | 0.030 | | ND | Tested |
| Fludioxonil | 0.098 | 0.030 | | ND | Tested | Trifloxystrobin | 0.098 | 0.030 | | ND | Tested |

Date Tested: 10/28/2025

Testing Method: LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000



Ashley N Phillips

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Microbials

Complete

| Analyte | LOD | Result | Status |
|--|--------|--------|--------|
| | Cq | Cq | |
| Shiga Toxin-producing E. Coli | 31.620 | ND | Tested |
| Salmonella | 31.730 | ND | Tested |
| Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger) | 29.780 | ND | Tested |

Method of Analysis: qPCR, CON-P-6000

| Analyte | LOD | Result | Status |
|---------------------------|-------|--------|--------|
| | CFU/g | CFU/g | |
| Aerobic Bacteria | 9 | ND | Tested |
| Enterobacteriaceae (BTGN) | 9 | ND | Tested |
| Coliforms | 9 | ND | Tested |
| Yeast & Mold | 10 | ND | Tested |
| E. Coli | 9 | ND | Tested |

Method of Analysis: Petrifilm, CON-P-9000

Date Tested: 10/23/2025

CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected

Mycotoxins

Complete

| Analyte | LOD | LOQ | Limit | Result | Status |
|------------------|-----|-----|-------|--------|--------|
| | PPB | PPB | PPB | PPB | |
| B1 | 2 | 5 | | ND | Tested |
| B2 | 2 | 5 | | ND | Tested |
| G1 | 2 | 5 | | ND | Tested |
| G2 | 2 | 5 | | ND | Tested |
| Total Aflatoxins | 2 | 5 | | ND | Tested |
| Ochratoxin A | 6 | 20 | | ND | Tested |

Date Tested: 10/28/2025

Testing Method: LC/MS/MS, CON-P-5000

Heavy Metals

Complete

| Analyte | LOD | LOQ | Limit | Result | Status |
|-----------|-------|-------|-------|--------|--------|
| | PPM | PPM | PPM | PPM | |
| Arsenic | 0.046 | 0.093 | | ND | Tested |
| Cadmium | 0.046 | 0.093 | | ND | Tested |
| Lead | 0.046 | 0.093 | | ND | Tested |
| Mercury | 0.046 | 0.093 | | ND | Tested |
| Palladium | 0.046 | 0.232 | | ND | Tested |
| Selenium | 0.046 | 0.093 | | ND | Tested |

Date Tested: 10/29/2025

Testing Method: ICP/MS, CON-P-7000



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Residual Solvents

Complete

| Analyte | LOD PPM | LOQ PPM | Limit PPM | Result PPM | Status |
|------------------------------------|------------|------------|--------------|---------------|--------|
| Acetone | 64.655 | 215.517 | | ND | Tested |
| Benzene | 0.259 | 0.862 | | ND | Tested |
| n-Butane | 59.483 | 198.276 | | ND | Tested |
| Isobutane | 59.483 | 198.276 | | ND | Tested |
| Ethanol | 64.655 | 215.517 | | <LOQ | Tested |
| Ethyl Acetate | 64.655 | 215.517 | | ND | Tested |
| Heptane | 64.655 | 215.517 | | ND | Tested |
| n-Hexane | 1.293 | 4.310 | | ND | Tested |
| 2,2-Dimethylbutane | 1.293 | 4.310 | | ND | Tested |
| 3-Methylpentane | 1.293 | 4.310 | | ND | Tested |
| 2-Methylpentane/2,3-Dimethylbutane | 2.586 | 8.621 | | ND | Tested |
| Methanol | 25.862 | 86.207 | | <LOQ | Tested |
| Isopentane | 59.483 | 198.276 | | ND | Tested |
| n-Pentane | 25.862 | 86.207 | | ND | Tested |
| Neopentane | 59.483 | 198.276 | | ND | Tested |
| 2-Propanol | 64.655 | 215.517 | | ND | Tested |
| Propane | 258.621 | 862.069 | | ND | Tested |
| Toluene | 0.129 | 0.431 | | ND | Tested |
| Ethylbenzene | 0.129 | 0.431 | | ND | Tested |
| m/p-Xylene | 0.129 | 0.431 | | ND | Tested |
| o-Xylene | 0.129 | 0.431 | | ND | Tested |

Date Tested: 10/28/2025
Testing Method: HS-GC/MS, CON-P-8000



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