2001 Airport Road, Suite 301
Flowood, Mississippi 39232
License #: TESL000161
601-910-3001
info@ms.steephill.com

# Regulatory Compliance Testing Certificate of Analysis

**Client Name:** Gautier Agricultural Company
**Client Address:** 3100 Ladnier Road, Gautier, Ms 39553
**License Number:** CULV004130

**Sample Name:** Street Guru
**Sample ID:** MS15881
**METRC ID (LOT#):** 1A4230100003AFD000003802
**Batch Number:** 1A4230100003AFD000003720
**Sample Matrix:** Flower
**Total Batch Size (#), Units in Batch (count):**
**Total Sample Weight (g), Units Sampled (count):** 12.8
**Sample Density(g/ml):**
**Servings Per Container (#):**
**Serving Mass (g):**
**Grams per Package:**
**Date Sampled:** 11/26/2025
**Date Received:** 11/26/2025
**Date Reported:** 12/5/2025

## Sample Result: PASS

## Cannabinoids — PASS

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC) | Test ID: #129556

| Analyte | % (Dry) | mg/g (Dry) | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---|---|---|---|---|---|---|
| CBC | ND | ND | ND | ND | 0.0201 | 0.0606 |
| CBD | ND | ND | ND | ND | 0.0295 | 0.0892 |
| CBDA | 0.0887 | 0.887 | 0.0813 | 0.813 | 0.0327 | 0.0986 |
| CBDV | ND | ND | ND | ND | 0.0364 | 0.1109 |
| CBG | 0.0447 | 0.447 | 0.041 | 0.41 | 0.0299 | 0.0909 |
| CBGA | 1.1287 | 11.287 | 1.0346 | 10.346 | 0.0315 | 0.0954 |
| CBN | ND | ND | ND | ND | 0.0287 | 0.0864 |
| d8-THC | ND | ND | ND | ND | 0.0233 | 0.0708 |
| d9-THC | 0.778 | 7.78 | 0.7131 | 7.131 | 0.0237 | 0.0716 |
| THCA | 24.4896 | 244.896 | 22.4472 | 224.472 | 0.0246 | 0.0737 |
| THCV | ND | ND | ND | ND | 0.0291 | 0.0876 |

### Total Cannabinoids

| | % (Dry) | mg/g (Dry) |
|---|---|---|
| Total THC: | 22.3 | 222.554 |
| Total CBD: | 0.078 | 0.778 |
| Total Cannabinoids: | 23.368 | 233.677 |

**Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)**

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# Regulatory Compliance Testing Certificate of Analysis

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS) | Test ID: #129560

| Analyte | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---|---|---|---|---|
| beta-Caryophyllene | 0.8385 | 8.385 | 0.032 | 0.329 |
| Total Farnesene | 0.603 | 6.03 | 0.022 | 0.073 |
| (±)-Limonene | 0.4113 | 4.113 | 0.032 | 0.246 |
| Total Bisabolene | 0.2884 | 2.884 | 0.007 | 0.055 |
| alpha-Humulene | 0.2025 | 2.025 | 0.031 | 0.282 |
| beta-Myrcene | 0.1275 | 1.275 | 0.032 | 0.260 |
| (-)-Linalool | 0.1205 | 1.205 | 0.032 | 0.428 |
| (-)-alpha-Bisabolol | 0.1107 | 1.107 | 0.032 | 0.401 |
| Fenchyl Alcohol | 0.0884 | 0.884 | 0.032 | 0.271 |
| (Z)-beta-Ocimene | 0.086 | 0.86 | 0.022 | 0.209 |
| Total Terpineol | 0.0748 | 0.748 | 0.007 | 0.078 |
| (-) beta-Pinene | 0.0678 | 0.678 | 0.032 | 0.275 |
| (+) alpha-Pinene | 0.066 | 0.66 | 0.032 | 0.337 |
| Geraniol | 0.0639 | 0.639 | 0.079 | 0.598 |
| Caryophyllene Oxide | 0.0387 | 0.387 | 0.032 | 0.319 |
| Camphene | <LOQ | <LOQ | 0.032 | 0.285 |
| Sabinene | <LOQ | <LOQ | 0.032 | 0.255 |
| alpha-Phellandrene | <LOQ | <LOQ | 0.032 | 0.280 |
| (+)-3-delta-Carene | <LOQ | <LOQ | 0.032 | 0.332 |
| alpha-Terpinene | <LOQ | <LOQ | 0.032 | 0.321 |
| gamma-Terpinene | <LOQ | <LOQ | 0.032 | 0.226 |
| Sabinene Hydrate | <LOQ | <LOQ | 0.031 | 0.357 |
| Terpinolene | <LOQ | <LOQ | 0.031 | 0.246 |
| Fenchone | <LOQ | <LOQ | 0.032 | 0.196 |
| (±)-Isopulegol | <LOQ | <LOQ | 0.032 | 0.410 |
| Isoborneol | <LOQ | <LOQ | 0.032 | 0.293 |
| (±)-Borneol | <LOQ | <LOQ | 0.063 | 0.698 |
| Menthol | <LOQ | <LOQ | 0.032 | 0.308 |
| Nerol | <LOQ | <LOQ | 0.032 | 0.703 |
| Geranyl Acetate | <LOQ | <LOQ | 0.032 | 0.398 |
| alpha-Cedrene | <LOQ | <LOQ | 0.032 | 0.284 |
| trans-Nerolidol | <LOQ | <LOQ | 0.032 | 0.556 |
| Guaiol | <LOQ | <LOQ | 0.032 | 0.321 |
| Cedrol | <LOQ | <LOQ | 0.032 | 0.319 |
| (E)-beta-Ocimene | ND | ND | 0.010 | 0.097 |
| Eucalyptol | ND | ND | 0.032 | 0.305 |
| Camphor | ND | ND | 0.063 | 0.428 |
| Pulegone | ND | ND | 0.032 | 0.369 |
| (+)-Valencene | ND | ND | 0.032 | 0.344 |
| cis-Nerolidol | ND | ND | 0.032 | 0.523 |
| Total Terpenes | 3.188 | 31.88 | | |

## Moisture PASS

Water Activity and Moisture Content Analysis | Test ID: #129558

| Analyte | Result | Limit | Pass/Fail |
|---|---|---|---|
| Moisture (%) | 8.34 | 15 | PASS |
| Water Activity (Aw) | 0.40 | 0.65 | PASS |

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# Regulatory Compliance Testing Certificate of Analysis

## Heavy Metals — PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS) - **Limit units: µg/kg** | Test ID: #129557

| Analyte | Pass/Fail | Result (ug/g) | Limit | LOD (ug/g) | LOQ (ug/g) |
|---|---|---|---|---|---|
| Arsenic | Pass | ND | 0.400 | 0.016 | 0.050 |
| Cadmium | Pass | ND | 0.400 | 0.022 | 0.067 |
| Chromium | Pass | ND | 1.200 | 0.065 | 0.198 |
| Copper | NT | NT | NT | 0.083 | 0.251 |
| Lead | Pass | < LOQ | 1.000 | 0.021 | 0.062 |
| Mercury | Pass | ND | 0.200 | 0.028 | 0.084 |
| Nickel | Pass | ND | 1.000 | 0.055 | 0.166 |

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# Regulatory Compliance Testing Certificate of Analysis

## Pesticides — PASS

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS) - **Limit units: ug/g = ppm** | Test ID: #129561

| Analyte | Pass/Fail | Result (µg/g) | Limit | LOD (µg/g) | LOQ (µg/g) |
|---|---|---|---|---|---|
| Abamectin | PASS | ND | 0.500 | 0.001 | 0.002 |
| Acephate | PASS | ND | 0.400 | 0.015 | 0.047 |
| Acequinocyl | PASS | ND | 2.000 | 0.024 | 0.072 |
| Acetamiprid | PASS | ND | 0.200 | 0.002 | 0.006 |
| Aldicarb | PASS | ND | 0.400 | 0.005 | 0.015 |
| Azoxystrobin | PASS | ND | 0.200 | 0.002 | 0.006 |
| Bifenazate | PASS | ND | 0.200 | 0.002 | 0.007 |
| Bifenthrin | PASS | ND | 0.200 | 0.004 | 0.012 |
| Boscalid | PASS | ND | 0.400 | 0.008 | 0.023 |
| Carbaryl | PASS | ND | 0.200 | 0.001 | 0.003 |
| Carbofuran | PASS | ND | 0.200 | 0.002 | 0.005 |
| Chlorantraniliprole | PASS | ND | 0.200 | 0.004 | 0.011 |
| Chlorfenapyr | PASS | ND | 1.000 | 0.056 | 0.170 |
| Chlormequat chloride | PASS | ND | 0.200 | 0.004 | 0.013 |
| Chlorpyrifos | PASS | ND | 0.200 | 0.004 | 0.011 |
| Clofentezine | PASS | ND | 0.200 | 0.002 | 0.006 |
| Cyfluthrin | PASS | ND | 1.000 | 0.025 | 0.076 |
| Cypermethrin | PASS | ND | 1.000 | 0.010 | 0.029 |
| Daminozide | PASS | ND | 1.000 | 0.014 | 0.044 |
| Diazinon | PASS | ND | 0.200 | 0.001 | 0.004 |
| Dichlorvos | PASS | ND | 0.100 | 0.001 | 0.002 |
| Dimethoate | PASS | ND | 0.200 | 0.002 | 0.005 |
| Ethoprophos | PASS | ND | 0.200 | 0.002 | 0.006 |
| Etofenprox | PASS | ND | 0.400 | 0.009 | 0.029 |
| Etoxazole | PASS | ND | 0.200 | 0.001 | 0.004 |
| Fenoxycarb | PASS | ND | 0.200 | 0.002 | 0.005 |
| Fenpyroximate | PASS | ND | 0.400 | 0.002 | 0.007 |
| Fipronil | PASS | ND | 0.400 | 0.008 | 0.023 |
| Flonicamid | PASS | ND | 1.000 | 0.043 | 0.130 |
| Fludioxonil | PASS | ND | 0.400 | 0.010 | 0.030 |
| Hexythiazox | PASS | ND | 1.000 | 0.007 | 0.021 |
| Imazalil | PASS | ND | 0.200 | 0.003 | 0.008 |
| Imidacloprid | PASS | ND | 0.400 | 0.004 | 0.011 |
| Kresoxim-methyl | PASS | ND | 0.400 | 0.003 | 0.009 |
| Malathion | PASS | ND | 0.200 | 0.003 | 0.008 |
| Metalaxyl | PASS | ND | 0.200 | 0.002 | 0.004 |
| Methiocarb | PASS | ND | 0.200 | 0.002 | 0.005 |
| Methomyl | PASS | ND | 0.400 | 0.005 | 0.014 |
| Methyl parathion | PASS | ND | 0.200 | 0.005 | 0.016 |
| Myclobutanil | PASS | ND | 0.200 | 0.002 | 0.005 |
| Naled | PASS | ND | 0.500 | 0.004 | 0.012 |
| Oxamyl | PASS | ND | 1.000 | 0.013 | 0.040 |
| Paclobutrazol | PASS | ND | 0.400 | 0.009 | 0.028 |
| Permethrins | PASS | ND | 0.200 | 0.001 | 0.002 |
| Phosmet | PASS | ND | 0.200 | 0.001 | 0.004 |
| Piperonyl Butoxide | PASS | ND | 2.000 | 0.048 | 0.145 |
| Prallethrin | PASS | ND | 0.200 | 0.001 | 0.004 |
| Propiconazole | PASS | ND | 0.400 | 0.004 | 0.011 |
| Propoxur | PASS | ND | 0.200 | 0.002 | 0.005 |
| Pyrethrins | PASS | ND | 1.000 | 0.000 | 0.001 |
| Pyridaben | PASS | ND | 0.200 | 0.001 | 0.004 |
| Spinosad | PASS | ND | 0.200 | 0.000 | 0.001 |
| Spiromesifen | PASS | ND | 0.200 | 0.001 | 0.003 |
| Spirotetramat | PASS | ND | 0.200 | 0.005 | 0.015 |
| Spiroxamine | PASS | ND | 0.400 | 0.002 | 0.006 |
| Tebuconazole | PASS | ND | 0.400 | 0.006 | 0.017 |
| Thiacloprid | PASS | ND | 0.200 | 0.002 | 0.007 |
| Thiamethoxam | PASS | ND | 0.200 | 0.002 | 0.007 |
| Trifloxystrobin | PASS | ND | 0.200 | 0.015 | 0.045 |

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# Regulatory Compliance Testing Certificate of Analysis

## Mycotoxins — PASS

Mycotoxins (LC-MS) - **Limit units: ug/g = ppm** | Test ID: #129559

| Analyte | Pass/Fail | Result (µg/g) | Limit | LOD (µg/g) |
|---|---|---|---|---|
| Aflatoxin B1 | PASS | ND | 20.0 | 0.0007 |
| Aflatoxin B2 | PASS | ND | 20.0 | 0.0004 |
| Aflatoxin G1 | PASS | ND | 20.0 | 0.0004 |
| Aflatoxin G2 | PASS | ND | 20.0 | 0.0006 |
| Ochratoxin A | PASS | ND | 20.0 | 0.0004 |

## Microbials — PASS

Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration - **Limit units: CFU/g**

| Analyte | Results (CFU/g) | Limit (CFU/g) | Pass/Fail |
|---|---|---|---|
| Aspergillus Fumigatus | ND | Detectable in 1 gram | Pass |
| Aspergillus Niger | ND | Detectable in 1 gram | Pass |
| Aspergillus Flavus1 | ND | Detectable in 1 gram | Pass |
| Aspergillus Terrus | ND | Detectable in 1 gram | Pass |
| Shiga Toxin E.Coli | ND | Detectable in 1 gram | Pass |
| Salmonella | ND | Detectable in 1 gram | Pass |
| Total Yeast and Mold | 0 | 10,000 CFU/g | Pass |
| Total Coliforms | 0 | 100 CFU/g | Pass |

## Foreign Material — Pass

Foreign Matter Inspection

| Analyte | Pass/Fail |
|---|---|
| Foreign Matter | Pass |

I hereby attest that all information contained within this report is complete and accurate, and further that all LQC samples have met required regulatory standards as enacted by the Mississippi Medical Cannabis Program as administered by the Mississippi Department of Health.

Whitney Morris
Lab Director
12/5/2025

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