

## Strawberry Kush

Sample ID: SA-250501-61209  
 Batch: CBGTHCP2025  
 Type: Plant Material  
 Matrix: Plant - Fortified / Sprayed  
 Unit Mass (g):

Received: 05/05/2025  
 Completed: 05/27/2025

**Client**  
 Major League Trees  
 10910 NW 144st  
 Hialeah Gardens, FL 33018  
 USA  
 Lic. #: 2025-N-2149360



### Summary

| Test              | Date Tested | Status |
|-------------------|-------------|--------|
| Cannabinoids      | 05/13/2025  | Tested |
| Moisture          | 05/13/2025  | Tested |
| Foreign Matter    | 05/20/2025  | Tested |
| Heavy Metals      | 05/22/2025  | Tested |
| Microbials        | 05/27/2025  | Tested |
| Mycotoxins        | 05/23/2025  | Tested |
| Pesticides        | 05/23/2025  | Tested |
| Residual Solvents | 05/23/2025  | Tested |

|                           |                       |                                     |                                   |                                       |                                               |
|---------------------------|-----------------------|-------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------------------|
| <b>0.0872 %</b><br>Δ9-THC | <b>6.71 %</b><br>CBGA | <b>14.6 %</b><br>Total Cannabinoids | <b>2.71 %</b><br>Moisture Content | <b>Not Detected</b><br>Foreign Matter | <b>Yes</b><br>Internal Standard Normalization |
|---------------------------|-----------------------|-------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------------------|



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 Commercial Director  
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## Cannabinoids by HPLC-PDA and GC-MS/MS

| Analyte                               | LOD (%) | LOQ (%) | Result (% dry) | Result (mg/g dry) |
|---------------------------------------|---------|---------|----------------|-------------------|
| CBC                                   | 0.00095 | 0.0028  | 0.134          | 1.34              |
| CBCA                                  | 0.00181 | 0.0054  | 0.245          | 2.45              |
| CBCV                                  | 0.0006  | 0.0018  | ND             | ND                |
| CBD                                   | 0.00081 | 0.0024  | 0.118          | 1.18              |
| CBDA                                  | 0.00043 | 0.0013  | 0.0124         | 0.124             |
| CBDP                                  | 0.00067 | 0.002   | ND             | ND                |
| CBDV                                  | 0.00061 | 0.0018  | ND             | ND                |
| CBDVA                                 | 0.00021 | 0.0006  | ND             | ND                |
| CBG                                   | 0.00057 | 0.0017  | 0.477          | 4.77              |
| CBGA                                  | 0.00049 | 0.0015  | 6.71           | 67.1              |
| CBL                                   | 0.00112 | 0.0033  | ND             | ND                |
| CBLA                                  | 0.00124 | 0.0037  | ND             | ND                |
| CBN                                   | 0.00056 | 0.0017  | 0.0267         | 0.267             |
| CBNA                                  | 0.0006  | 0.0018  | ND             | ND                |
| CBNP                                  | 0.00067 | 0.002   | 0.0111         | 0.111             |
| CBT                                   | 0.0018  | 0.0054  | 0.0219         | 0.219             |
| $\Delta$ 4,8-iso-THC                  | 0.00067 | 0.002   | 0.121          | 1.21              |
| $\Delta$ 6a,10a-THC                   | 0.00067 | 0.002   | 0.527          | 5.27              |
| $\Delta$ 8-iso-THC                    | 0.00067 | 0.002   | ND             | ND                |
| $\Delta$ 8-THC                        | 0.00104 | 0.0031  | 0.0426         | 0.426             |
| $\Delta$ 8-THCP                       | 0.00067 | 0.002   | 0.0377         | 0.377             |
| $\Delta$ 8-THCV                       | 0.00067 | 0.002   | ND             | ND                |
| $\Delta$ 9-THC                        | 0.00076 | 0.0023  | 0.0872         | 0.872             |
| $\Delta$ 9-THCA                       | 0.00084 | 0.0025  | 0.124          | 1.24              |
| $\Delta$ 9-THCP                       | 0.00067 | 0.002   | 1.19           | 11.9              |
| $\Delta$ 9-THCV                       | 0.00069 | 0.0021  | ND             | ND                |
| $\Delta$ 9-THCVA                      | 0.00062 | 0.0019  | ND             | ND                |
| (6aR,9R)- $\Delta$ 10-THC             | 0.00067 | 0.002   | 0.0417         | 0.417             |
| (6aR,9S)- $\Delta$ 10-THC             | 0.00067 | 0.002   | ND             | ND                |
| exo-THC                               | 0.00067 | 0.002   | ND             | ND                |
| (6aR,9R,10aR)-HHC                     | 0.00067 | 0.002   | 3.71           | 37.1              |
| (6aR,9S,10aR)-HHC                     | 0.00067 | 0.002   | 0.981          | 9.81              |
| <b>Total <math>\Delta</math>9-THC</b> |         |         | <b>0.19623</b> | <b>1.96</b>       |
| <b>Total</b>                          |         |         | <b>14.6</b>    | <b>146</b>        |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THCA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 05/27/2025



Tested By: Scott Caudill  
 Laboratory Manager  
 Date: 05/13/2025



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651



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## Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|--------------|
| Arsenic | 0.002     | 0.02      | <LOQ         |
| Cadmium | 0.001     | 0.02      | 0.0340       |
| Lead    | 0.002     | 0.02      | <LOQ         |
| Mercury | 0.012     | 0.05      | ND           |

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 05/27/2025



Tested By: Natalia Wright  
 Laboratory Technician  
 Date: 05/22/2025



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## 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           | Metaxyl            | 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           |

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 05/27/2025



Tested By: Anthony Mattingly  
 Scientist  
 Date: 05/23/2025



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## Mycotoxins by LC-MS/MS

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

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Tested By: Anthony Mattingly  
 Scientist  
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## Microbials by PCR and Plating

| Analyte                              | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative)            |
|--------------------------------------|-------------|----------------|---------------------------------|
| Total aerobic count                  | 1           |                | TNTC (>3,000,000)               |
| Aspergillus flavus                   | 1           |                | Not Detected per 1 gram         |
| Aspergillus fumigatus                | 1           |                | Detected - Pending Confirmation |
| Aspergillus niger                    | 1           |                | Detected - Pending Confirmation |
| Aspergillus terreus                  | 1           |                | Not Detected per 1 gram         |
| Bile-tolerant gram-negative bacteria | 10          | ND             |                                 |
| Total coliforms                      | 10          | 50.0           |                                 |
| 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)    | 1           |                | TNTC (>100,000)                 |

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 05/27/2025



Tested By: Kelly Jones  
 Microbiologist  
 Date: 05/27/2025



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## 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           |                          |           |           |              |

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