

## LIL GIANTS-TRAINWRECK

Sample ID: SA-250714-65224  
 Batch: PR-LG-TW241209  
 Type: Finished Product - Inhalable  
 Matrix: Plant - Preroll  
 Unit Mass (g):

Received: 08/20/2025  
 Completed: 09/26/2025

**Client**  
 Pure Global Inc  
 500 Capitol Mall  
 Sacramento, CA 95814  
 USA



### Summary

| Test              | Date Tested | Status |
|-------------------|-------------|--------|
| Cannabinoids      | 09/17/2025  | Tested |
| Moisture          | 08/29/2025  | Tested |
| Foreign Matter    | 09/05/2025  | Tested |
| Heavy Metals      | 09/11/2025  | Tested |
| Microbials        | 09/17/2025  | Tested |
| Mycotoxins        | 09/15/2025  | Tested |
| Pesticides        | 09/26/2025  | Tested |
| Residual Solvents | 09/09/2025  | Tested |

|                           |                          |                                     |                                   |                                       |                                               |
|---------------------------|--------------------------|-------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------------------|
| <b>0.0588 %</b><br>Δ9-THC | <b>26.5 %</b><br>Δ9-THCA | <b>26.9 %</b><br>Total Cannabinoids | <b>7.89 %</b><br>Moisture Content | <b>Not Detected</b><br>Foreign Matter | <b>Yes</b><br>Internal Standard Normalization |
|---------------------------|--------------------------|-------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------------------|



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/01/2025



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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  | ND             | ND                |
| CBCA                | 0.00181 | 0.0054  | ND             | ND                |
| CBCV                | 0.0006  | 0.0018  | ND             | ND                |
| CBD                 | 0.00081 | 0.0024  | 0.0311         | 0.311             |
| CBDA                | 0.00043 | 0.0013  | ND             | ND                |
| CBDV                | 0.00061 | 0.0018  | ND             | ND                |
| CBDVA               | 0.00021 | 0.0006  | ND             | ND                |
| CBG                 | 0.00057 | 0.0017  | ND             | ND                |
| CBGA                | 0.00049 | 0.0015  | 0.0496         | 0.496             |
| CBL                 | 0.00112 | 0.0033  | ND             | ND                |
| CBLA                | 0.00124 | 0.0037  | ND             | ND                |
| CBN                 | 0.00056 | 0.0017  | ND             | ND                |
| CBNA                | 0.0006  | 0.0018  | 0.163          | 1.63              |
| CBT                 | 0.0018  | 0.0054  | ND             | ND                |
| Δ4,8-iso-THC        | 0.00067 | 0.002   | ND             | ND                |
| Δ6a,10a-THC         | 0.00067 | 0.002   | ND             | ND                |
| Δ8-iso-THC          | 0.00067 | 0.002   | ND             | ND                |
| Δ8-THC              | 0.00104 | 0.0031  | ND             | ND                |
| Δ8-THC acetate      | 0.00067 | 0.002   | ND             | ND                |
| Δ8-THCP             | 0.00067 | 0.002   | ND             | ND                |
| Δ8-THCV             | 0.00067 | 0.002   | ND             | ND                |
| Δ9-THC              | 0.00076 | 0.0023  | 0.0588         | 0.588             |
| Δ9-THC acetate      | 0.00067 | 0.002   | ND             | ND                |
| Δ9-THCA             | 0.00084 | 0.0025  | 26.5           | 265               |
| Δ9-THCP             | 0.00067 | 0.002   | ND             | ND                |
| Δ9-THCV             | 0.00069 | 0.0021  | ND             | ND                |
| Δ9-THCVA            | 0.00062 | 0.0019  | 0.104          | 1.04              |
| (6aR,9R)-Δ10-THC    | 0.00067 | 0.002   | ND             | ND                |
| (6aR,9S)-Δ10-THC    | 0.00067 | 0.002   | ND             | ND                |
| exo-THC             | 0.00067 | 0.002   | ND             | ND                |
| (6aR,9R,10aR)-HHC   | 0.00067 | 0.002   | ND             | ND                |
| (6aR,9S,10aR)-HHC   | 0.00067 | 0.002   | ND             | ND                |
| <b>Total Δ9-THC</b> |         |         | <b>23.3039</b> | <b>233</b>        |
| <b>Total</b>        |         |         | <b>26.9</b>    | <b>269</b>        |

ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/01/2025



Tested By: Kelsey Rogers  
 Scientist  
 Date: 09/17/2025



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651





**KCA Laboratories**  
232 North Plaza Drive  
Nicholasville, KY 40356

+1-833-KCA-LABS  
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KDA Lic.# P\_0058

## Certificate of Analysis

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500 Capitol Mall  
Sacramento, CA 95814  
USA

### Heavy Metals by ICP-MS

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

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Generated By: Ryan Bellone  
Commercial Director  
Date: 10/01/2025

Tested By: Chris Farman  
Scientist  
Date: 09/11/2025



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.

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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       | <RL          | 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           | Parathion methyl        | 30        | 100       | ND           |
| Coumaphos            | 30        | 100       | ND           | Pentachloronitrobenzene | 30        | 100       | ND           |
| Daminozide           | 30        | 100       | ND           | Permethrin              | 30        | 100       | <RL          |
| Diazinon             | 30        | 100       | ND           | Phosmet                 | 30        | 100       | ND           |
| Dichlorvos           | 30        | 100       | ND           | Piperonyl Butoxide      | 30        | 100       | ND           |
| Dimethoate           | 30        | 100       | ND           | Prallethrin             | 30        | 100       | ND           |
| Dimethomorph         | 30        | 100       | ND           | Propoxur                | 30        | 100       | ND           |
| Ethoprophos          | 30        | 100       | ND           | Pyridaben               | 30        | 100       | ND           |
| Etofenprox           | 30        | 100       | ND           | Spinetoram              | 30        | 100       | ND           |
| Etoxazole            | 30        | 100       | ND           | Spinosad                | 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: 10/01/2025



Authorized By: Scott Caudill  
 Laboratory Manager  
 Date: 09/26/2025



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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         | 20.6         |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; 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: 10/01/2025



Tested By: Anthony Mattingly  
 Scientist  
 Date: 09/15/2025



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## Microbials by PCR and Plating

| Analyte                              | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative)    |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count                  | 100         | <RL            |                         |
| Aspergillus flavus                   | 1           |                | Not Detected per 1 gram |
| Aspergillus fumigatus                | 1           |                | Not Detected per 1 gram |
| Aspergillus niger                    | 1           |                | Not Detected per 1 gram |
| Aspergillus terreus                  | 1           |                | Not Detected per 1 gram |
| Bile-tolerant gram-negative bacteria | 100         | ND             |                         |
| Total coliforms                      | 100         | ND             |                         |
| 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)    | 100         | 2100           |                         |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; 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: 10/01/2025



Tested By: Natalia Wright  
 Laboratory Technician  
 Date: 09/17/2025



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



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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         |
| Bile-tolerant gram-negative bacteria | 1000          |                     |               |
| Total yeast and mold count (TYMC)    | 1000          |                     |               |

### 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) |
|----------------------|-------------|-------------------------|-------------|
| Abamectin            | 300         | Hexythiazox             | 2000        |
| Acephate             | 5000        | Imazalil                | 30          |
| Acetamiprid          | 5000        | Imidacloprid            | 3000        |
| Aldicarb             | 30          | Kresoxim methyl         | 1000        |
| Azoxystrobin         | 40000       | Malathion               | 5000        |
| Bifenazate           | 5000        | Metaxyl                 | 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          | Paclbutrazol            | 30          |
| Clofentezine         | 500         | Parathion methyl        | 30          |
| Coumaphos            | 30          | Pentachloronitrobenzene | 200         |
| Daminozide           | 30          | Permethrin              | 20000       |
| Diazinon             | 200         | Phosmet                 | 200         |
| Dichlorvos           | 30          | Piperonyl Butoxide      | 8000        |
| Dimethoate           | 30          | Prallethrin             | 400         |
| Dimethomorph         | 20000       | Propoxur                | 30          |
| Ethoprophos          | 30          | Pyridaben               | 3000        |
| Etofenprox           | 30          | Spinetoram              | 3000        |
| Etoxazole            | 1500        | Spinosad                | 3000        |
| 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           |         |             |

