



Fleur de Lis Analytical Laboratories  
1515 N Broadway Ave  
Saint Louis, MO 63102

(314) 410-5851  
http://FDLAnalytical.com  
Lic# TE5000012

Regulatory Compliance Testing

1 of 5

## HeadChange - Bulk Live Sugar - Stanky Leg Limit

METRC Sample: 1A40C0300002906000091429; METRC Batch: 1A40C0300002906000091428

Sample ID: 2408FDLA0669.2940

Produced:

Client

Strain: Stanky Leg Limit

Collected: 08/26/2024

Curador Labs LLC | MAN000047

Matrix: Concentrates & Extracts

Received: 08/26/2024

Lic. # MAN000047

Type: Sugar

Completed: 08/29/2024

7110 N Broadway Ave

Sample Size: ; Batch: 940.88 g

Batch#:

Saint Louis, MO 63147



### Summary

| Test              | Method        | Date Tested | Result   |
|-------------------|---------------|-------------|----------|
| Batch             |               |             | Pass     |
| Cannabinoids      | STL-LAB-00023 | 08/27/2024  | Complete |
| Terpenes          | STL-LAB-00022 | 08/27/2024  | Complete |
| Residual Solvents | STL-LAB-00020 | 08/27/2024  | Pass     |
| Microbials        | STL-LAB-00025 | 08/28/2024  | Pass     |
| Mycotoxins        | STL-LAB-00015 | 08/27/2024  | Pass     |
| Pesticides        | STL-LAB-00015 | 08/27/2024  | Pass     |
| Heavy Metals      | STL-LAB-00021 | 08/27/2024  | Pass     |
| Foreign Matter    | STL-LAB-00027 | 08/27/2024  | Pass     |

### Cannabinoids

Complete

|           |           |                    |
|-----------|-----------|--------------------|
| 73.39%    | ND        | 85.67%             |
| Total THC | Total CBD | Total Cannabinoids |

| Analyte   | LOQ  | LOD  | Result | Result |  |
|-----------|------|------|--------|--------|--|
|           | %    | %    | %      | mg/g   |  |
| THCa      | 0.20 | 0.20 | 74.31  | 743.1  |  |
| Δ9-THC    | 0.20 | 0.20 | 8.22   | 82.2   |  |
| Δ8-THC    | 0.20 | 0.20 | ND     | ND     |  |
| THCV      | 0.20 | 0.20 | ND     | ND     |  |
| CBDa      | 0.20 | 0.20 | ND     | ND     |  |
| CBD       | 0.20 | 0.20 | ND     | ND     |  |
| CBDV      | 0.20 | 0.20 | ND     | ND     |  |
| CBN       | 0.20 | 0.20 | ND     | ND     |  |
| CBGa      | 0.20 | 0.20 | 3.14   | 31.4   |  |
| CBG       | 0.20 | 0.20 | ND     | ND     |  |
| CBC       | 0.20 | 0.20 | ND     | ND     |  |
| Total THC |      |      | 73.39  | 733.90 |  |
| Total CBD |      |      | ND     | ND     |  |
| Total     |      |      | 85.67  | 856.7  |  |

Date Tested: 08/27/2024

1 Unit = 1 Serving, 0.10g; 10 servings per container; 733.9 mg THC per container

Total THC = THCa \* 0.877 + Δ9-THC

Total CBD = CBDa \* 0.877 + CBD

|                                      |                                                           |                        |
|--------------------------------------|-----------------------------------------------------------|------------------------|
| NT<br>Not Tested<br>Moisture Content | NT<br>Not Tested<br>Limit: undefined av<br>Water Activity | Pass<br>Foreign Matter |
|--------------------------------------|-----------------------------------------------------------|------------------------|



Thomas Shifflett

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Director of Quality  
08/29/2024

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Results pertain only to items tested. Sampling SOP STL-GEN-00015. Reference limits/Decision rule: MO DHSS 19CSR100-1.FDL does not incorporate measurement uncertainty into the conformity decision.Measurement uncertainty can be provided upon request.



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### Pesticides

Pass

| Analyte              | LOD  | LOQ  | Limit | Result | Status | Analyte            | LOD  | LOQ  | Limit | Result | Status |
|----------------------|------|------|-------|--------|--------|--------------------|------|------|-------|--------|--------|
|                      | µg/g | µg/g | µg/g  | µg/g   |        |                    | µg/g | µg/g | µg/g  | µg/g   |        |
| Abamectin            | 0.25 | 0.25 | 0.5   | ND     | Pass   | Imazalil           | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Acephate             | 0.2  | 0.2  | 0.4   | ND     | Pass   | Imidacloprid       | 0.2  | 0.2  | 0.4   | ND     | Pass   |
| Acequinocyl          | 1    | 1    | 2     | ND     | Pass   | Kresoxim Methyl    | 0.2  | 0.2  | 0.4   | ND     | Pass   |
| Acetamiprid          | 0.1  | 0.1  | 0.2   | ND     | Pass   | Malathion          | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Aldicarb             | 0.2  | 0.2  | 0.4   | ND     | Pass   | Metalaxyl          | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Azoxystrobin         | 0.1  | 0.1  | 0.2   | ND     | Pass   | Methiocarb         | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Bifenazate           | 0.1  | 0.1  | 0.2   | ND     | Pass   | Methomyl           | 0.2  | 0.2  | 0.4   | ND     | Pass   |
| Bifenthrin           | 0.1  | 0.1  | 0.2   | ND     | Pass   | Methyl Parathion   | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Boscalid             | 0.2  | 0.2  | 0.4   | ND     | Pass   | MGK-264            | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Carbaryl             | 0.1  | 0.1  | 0.2   | ND     | Pass   | Myclobutanil       | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Carbofuran           | 0.1  | 0.1  | 0.2   | ND     | Pass   | Naled              | 0.25 | 0.25 | 0.5   | ND     | Pass   |
| Chlorantraniliprole  | 0.1  | 0.1  | 0.2   | ND     | Pass   | Oxamyl             | 0.5  | 0.5  | 1     | ND     | Pass   |
| Chlorfenapyr         | 0.5  | 0.5  | 1     | ND     | Pass   | Paclobutrazol      | 0.2  | 0.2  | 0.4   | ND     | Pass   |
| Chlormequat chloride | 0.1  | 0.1  | 0.2   | ND     | Pass   | Permethrins        | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Chlorpyrifos         | 0.1  | 0.1  | 0.2   | ND     | Pass   | Phosmet            | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Clofentezine         | 0.1  | 0.1  | 0.2   | ND     | Pass   | Piperonyl Butoxide | 1    | 1    | 2     | ND     | Pass   |
| Cyfluthrin           | 0.5  | 0.5  | 1     | ND     | Pass   | Prallethrin        | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Cypermethrin         | 0.5  | 0.5  | 1     | ND     | Pass   | Propiconazole      | 0.2  | 0.2  | 0.4   | ND     | Pass   |
| Daminozide           | 0.5  | 0.5  | 1     | ND     | Pass   | Propoxur           | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Diazinon             | 0.1  | 0.1  | 0.2   | ND     | Pass   | Pyrethrins         | 0.5  | 0.5  | 1     | ND     | Pass   |
| Dichlorvos           | 0.5  | 0.5  | 1     | ND     | Pass   | Pyridaben          | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Dimethoate           | 0.1  | 0.1  | 0.2   | ND     | Pass   | Spinosad           | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Ethoprophos          | 0.1  | 0.1  | 0.2   | ND     | Pass   | Spiromesifen       | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Etofenprox           | 0.2  | 0.2  | 0.4   | ND     | Pass   | Spirotetramat      | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Etoxazole            | 0.1  | 0.1  | 0.2   | ND     | Pass   | Spiroxamine        | 0.2  | 0.2  | 0.4   | ND     | Pass   |
| Fenoxycarb           | 0.1  | 0.1  | 0.2   | ND     | Pass   | Tebuconazole       | 0.2  | 0.2  | 0.4   | ND     | Pass   |
| Fenpyroximate        | 0.2  | 0.2  | 0.4   | ND     | Pass   | Thiacloprid        | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Fipronil             | 0.2  | 0.2  | 0.4   | ND     | Pass   | Thiamethoxam       | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Flonicamid           | 0.5  | 0.5  | 1     | ND     | Pass   | Trifloxystrobin    | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Fludioxonil          | 0.2  | 0.2  | 0.4   | ND     | Pass   | Vitamin E          | 2.5  | 2.5  | 5     | ND     | Pass   |
| Hexythiazox          | 0.5  | 0.5  | 1     | ND     | Pass   | Acetate            |      |      |       |        |        |

Date Tested: 08/27/2024



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### Microbials

Pass

| Analyte                       | Result       | Status |
|-------------------------------|--------------|--------|
| Aspergillus                   | Not Detected | Pass   |
| Shiga toxin-producing E. Coli | Not Detected | Pass   |
| Salmonella                    | Not Detected | Pass   |

Date Tested: 08/28/2024

### Mycotoxins

Pass

| Analyte          | LOD   | LOQ   | Limit | Result | Status |
|------------------|-------|-------|-------|--------|--------|
|                  | µg/kg | µg/kg | µg/kg | µg/kg  |        |
| B1               |       | 10    |       | ND     | Tested |
| B2               |       | 10    |       | <LOQ   | Tested |
| G1               |       | 10    |       | <LOQ   | Tested |
| G2               |       | 10    |       | <LOQ   | Tested |
| Total Aflatoxins |       | 10    |       | <LOQ   | Tested |
| Ochratoxin A     |       | 10    |       | <LOQ   | Tested |

Date Tested: 08/27/2024

### Heavy Metals

Pass

| Analyte  | LOD  | LOQ  | Limit | Result | Status |
|----------|------|------|-------|--------|--------|
|          | µg/g | µg/g | µg/g  | µg/g   |        |
| Arsenic  | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Cadmium  | 0.1  | 0.1  | 0.2   | ND     | Pass   |
| Chromium | 0.1  | 0.1  | 0.6   | ND     | Pass   |
| Lead     | 0.1  | 0.1  | 0.5   | ND     | Pass   |
| Mercury  | 0.01 | 0.01 | 0.1   | ND     | Pass   |

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Produced:

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Strain: Stanky Leg Limit

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Matrix: Concentrates & Extracts

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Type: Sugar

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### Residual Solvents

Pass

| Analyte             | LOD  | LOQ  | Limit | Result | Status |
|---------------------|------|------|-------|--------|--------|
|                     | µg/g | µg/g | µg/g  | µg/g   |        |
| 1,2-Dichloro-Ethane | 1    | 1    | 2     | ND     | Pass   |
| Acetone             | 93   | 93   | 750   | ND     | Pass   |
| Acetonitrile        | 25   | 25   | 60    | ND     | Pass   |
| Benzene             | 0.5  | 0.5  | 1     | ND     | Pass   |
| Butane              | 5    | 5    | 800   | 112.7  | Pass   |
| Chloroform          | 1    | 1    | 2     | ND     | Pass   |
| Ethanol             | 25   | 25   | 1000  | ND     | Pass   |
| Ethyl-Acetate       | 25   | 25   | 400   | ND     | Pass   |
| Ethyl-Ether         | 1    | 1    | 500   | ND     | Pass   |
| Ethylene Oxide      | 1    | 1    | 5     | ND     | Pass   |
| Heptane             | 25   | 25   | 500   | ND     | Pass   |
| Hexanes             | 5    | 5    | 50    | ND     | Pass   |
| Isopropanol         | 25   | 25   | 500   | 36.7   | Pass   |
| Methanol            | 93   | 93   | 250   | ND     | Pass   |
| Methylene-Chloride  | 5    | 5    | 125   | ND     | Pass   |
| Pentane             | 25   | 25   | 750   | ND     | Pass   |
| Propane             | 25   | 25   | 2100  | ND     | Pass   |
| Toluene             | 0.5  | 0.5  | 150   | 0.6    | Pass   |
| Trichloroethylene   | 0.5  | 0.5  | 25    | ND     | Pass   |
| Xylenes             | 10   | 10   | 150   | ND     | Pass   |

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QA Testing

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### Terpenes

| Analyte                | LOD  | LOQ  | Result | Result |             | Analyte             | LOD  | LOQ  | Result       | Result       |
|------------------------|------|------|--------|--------|-------------|---------------------|------|------|--------------|--------------|
|                        | %    | %    | %      | mg/g   |             |                     | %    | %    | %            | mg/g         |
| $\beta$ -Caryophyllene | 0.05 | 0.05 | 2.47   | 24.7   | <div></div> | Cedrol              | 0.05 | 0.05 | ND           | ND           |
| Limonene               | 0.05 | 0.05 | 2.33   | 23.3   | <div></div> | cis-Nerolidol       | 0.05 | 0.05 | ND           | ND           |
| $\beta$ -Pinene        | 0.05 | 0.05 | 1.67   | 16.7   | <div></div> | Eucalyptol          | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Humulene     | 0.05 | 0.05 | 0.78   | 7.8    | <div></div> | Fenchone            | 0.05 | 0.05 | ND           | ND           |
| Linalool               | 0.05 | 0.05 | 0.43   | 4.3    | <div></div> | $\gamma$ -Terpinene | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Pinene       | 0.05 | 0.05 | 0.36   | 3.6    | <div></div> | Geraniol            | 0.05 | 0.05 | ND           | ND           |
| $\gamma$ -Terpineol    | 0.05 | 0.05 | 0.34   | 3.4    | <div></div> | Geranyl Acetate     | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Terpineol    | 0.05 | 0.05 | 0.33   | 3.3    | <div></div> | $\beta$ -Humulene   | 0.05 | 0.05 | ND           | ND           |
| Fenchol                | 0.05 | 0.05 | 0.33   | 3.3    | <div></div> | Isoborneol          | 0.05 | 0.05 | ND           | ND           |
| $\beta$ -Myrcene       | 0.05 | 0.05 | 0.31   | 3.1    | <div></div> | Isopulegol          | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Bisabolol    | 0.05 | 0.05 | 0.24   | 2.4    | <div></div> | Menthhol            | 0.05 | 0.05 | ND           | ND           |
| Terpinolene            | 0.05 | 0.05 | 0.18   | 1.8    | <div></div> | Nerol               | 0.05 | 0.05 | ND           | ND           |
| cis-Ocimene            | 0.05 | 0.05 | 0.16   | 1.6    | <div></div> | Phytol              | 0.05 | 0.05 | ND           | ND           |
| Guaiol                 | 0.05 | 0.05 | 0.15   | 1.5    | <div></div> | Pulegone            | 0.05 | 0.05 | ND           | ND           |
| Caryophyllene Oxide    | 0.05 | 0.05 | 0.07   | 0.7    | <div></div> | p-Cymene            | 0.05 | 0.05 | ND           | ND           |
| Camphene               | 0.05 | 0.05 | 0.06   | 0.6    | <div></div> | Sabinene            | 0.05 | 0.05 | ND           | ND           |
| 3-Carene               | 0.05 | 0.05 | ND     | ND     |             | Sabinene Hydrate    | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Cedrene      | 0.05 | 0.05 | ND     | ND     |             | trans-Nerolidol     | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Myrcene      | 0.05 | 0.05 | ND     | ND     |             | trans-Ocimene       | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Phellandrene | 0.05 | 0.05 | ND     | ND     |             | Valencene           | 0.05 | 0.05 | ND           | ND           |
| $\alpha$ -Terpinene    | 0.05 | 0.05 | ND     | ND     |             | Nerolidol           | 0.05 | 0.05 | ND           | ND           |
| Borneol                | 0.05 | 0.05 | ND     | ND     |             | Ocimene             | 0.05 | 0.05 | 0.16         | 1.6          |
| Camphor                | 0.05 | 0.05 | ND     | ND     |             | Terpineol           | 0.05 | 0.05 | 0.67         | 6.7          |
|                        |      |      |        |        |             | <b>Total</b>        |      |      | <b>10.17</b> | <b>101.7</b> |

### Primary Aromas

|                                                                                                 |                                                                                               |                                                                                             |                                                                                               |                                                                                                   |
|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <br>Cinnamon | <br>Orange | <br>Pine | <br>Hops | <br>Lavender |
|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|

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