

# Baseline Laboratories



2040 N. Harper St. • Choctaw, OK 73020  
405-390-2522

|   |            |
|---|------------|
| Work Order ID:                                  | M2001028-6 |
| Report Date:                                    | 1/17/2020  |
| <b>Oklahoma Compliance<br/>Production Batch</b> |            |

Mr. Mark Saffell  
Nature's Key  
3810 N. Tulsa Ave.  
Oklahoma City, OK 73112

EPA Lab ID: OK01069  
OK Lab ID: 1602  
OMMA Lic: LAAA-4KTI-YEVJ  
OBN Lic. #: 62768

## Analytical Report

|                           |                           |                          |
|---------------------------|---------------------------|--------------------------|
| Sample ID: M2001028-6     | Client ID: 25:1 G #50 #45 | Date Received: 1/14/2020 |
| Analysis Method: HPLC/DAD |                           | Analysis Date: 1/15/2020 |
| Matrix: Flower            | Unit Mass: 3.9 g          | Analyst: CNE             |

| Cannabinoid      | Result (%)   | Result (µg/g) | Per Unit (mg) |
|------------------|--------------|---------------|---------------|
| CBDa             | ND           | ND            | ND            |
| CBG              | 0.014        | 139           | 0.54          |
| CBD              | 0.716        | 7155          | 27.90         |
| THCv             | ND           | ND            | ND            |
| CBN              | ND           | ND            | ND            |
| Δ9-THC           | 0.060        | 601           | 2.34          |
| Δ8-THC           | ND           | ND            | ND            |
| THCa             | ND           | ND            | ND            |
| CBC              | 0.010        | 104           | 0.41          |
| <b>TOTAL</b>     | <b>0.800</b> | <b>7999</b>   | <b>31.20</b>  |
| <b>TOTAL THC</b> | <b>0.060</b> | <b>601</b>    | <b>2.34</b>   |
| <b>TOTAL CBD</b> | <b>0.716</b> | <b>7155</b>   | <b>27.90</b>  |



Total THC = (THCa x 0.877) + Δ9-THC

Total CBD = (CBDa x 0.877) + CBD

Brandon Mosley  
Laboratory Manager

This report shall not be reproduced, except in full, without written consent of Baseline Laboratories.

This analysis is provided as a service and makes no claims of efficacy and/or safety of this product. Results not corrected for moisture content.

Analyses for cannabis and related substances are non certified parameters.

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Sample ID: M2001028-6      Client ID: 25:1 G #50 #45      Date Received: 1/14/2020  
Analyst: BLM      Analysis Method: HS/GC-FID      Analysis Date: 1/15/2020

| <u>Residual Solvent</u> | <u>Result (ppm)</u> | <u>State Action Level (ppm)</u> |
|-------------------------|---------------------|---------------------------------|
| Acetone                 | <1000               | 1000                            |
| Benzene                 | <2                  | 2                               |
| Toluene                 | <180                | 180                             |
| Total Xylenes           | <430                | 430                             |
| n-Propane               | <1000               | 1000                            |
| Butanes/Heptanes        | <1000               | 1000                            |
| Pentane                 | <1000               | 1000                            |
| Hexane                  | <60                 | 60                              |
| Isopropyl Alcohol       | <1000               | 1000                            |

Result Below State Action Level

Result Above State Action Level



|   |                   |
|---|-------------------|
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| <b>Report Date:</b>                             | <b>1/17/2020</b>  |
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## Analytical Report

|                              |                                  |                                 |
|------------------------------|----------------------------------|---------------------------------|
| <b>Sample ID:</b> M2001028-6 | <b>Client ID:</b> 25:1 G #50 #45 | <b>Date Received:</b> 1/14/2020 |
| <b>Analyst:</b> BLM          | <b>Analysis Method:</b> LC-MS/MS | <b>Analysis Date:</b> 1/17/2020 |

| <u>Pesticide</u>    | <u>Result (ug/g)</u> | <u>Action Level (ug/g)</u> |
|---------------------|----------------------|----------------------------|
| Abamectin B1a & B1b | <0.5                 | 0.5                        |
| Azoxystrobin        | <0.5                 | 0.5                        |
| Bifenazate          | <0.5                 | 0.5                        |
| Etoxazole           | <0.5                 | 0.5                        |
| Imazilil            | <0.5                 | 0.5                        |
| Imidacloprid        | <0.5                 | 0.5                        |
| Malathion           | <0.5                 | 0.5                        |
| Myclobutanil        | <0.5                 | 0.5                        |
| Permethrins         | <0.5                 | 0.5                        |
| Spinosad A & D      | <0.5                 | 0.5                        |
| Spiromesifen        | <0.5                 | 0.5                        |
| Spirotetramat       | <0.5                 | 0.5                        |
| Tebuconazole        | <0.5                 | 0.5                        |

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| Sample ID: M2001028-6 | Client ID: 25:1 G #50 #45 | Date Received: 1/14/2020 |
| Analyst: RTJ          | Analysis Method: Plate    | Setup Date: 1/15/2020    |

| <u>Microbiology</u>   | <u>Result (CFU/g)</u> | <u>Action Level (CFU/g)</u> |
|-----------------------|-----------------------|-----------------------------|
| E. Coli               | <1                    | 1                           |
| Yeast & Mold          | <100                  | 10000                       |
| Salmonella            | <1                    | 1                           |
| Staphylococcus aureus | <1                    | 1                           |

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| Analyst: RTJ          | Analysis Method: MP-AES   | Analysis Date: 1/17/2020 |

| <u>Metal</u> | <u>Result (ppm)</u> | <u>Action Level (ppm)</u> |
|--------------|---------------------|---------------------------|
| Lead         | <1                  | 1                         |
| Arsenic      | <0.4                | 0.4                       |
| Cadmium      | <0.4                | 0.4                       |
| Mercury      | <0.2                | 0.2                       |

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