## > Testing Summary

Date Tested: 1/27/2023

| Water Activity (AW): | 0.37                   | PASS |
|----------------------|------------------------|------|
| Foreign Matter:      | Stems (%):             | 0.0  |
| Pass                 | IEH (ea.):             | 0.0  |
|                      | Seeds or<br>Other (%): | 0.0  |
| Pesticides:          |                        | PASS |
| Mycotoxins:          |                        | PASS |
| Microbials:          |                        | PASS |

## Analytical Methods

• Water Activity: Rotronic Meter

• Foreign Matter: Visual Inspection

• Pesticides & Mycotoxins: LS-Ms/Ms

• Microbials: RT- qPCR & 3M Petrifilm

• Potency: HPLC UV-VIS Detector

#### > Analytical Information

#### Potency /

The estimation of uncertainty is: [THCA  $\pm$  0.31%] [THC  $\pm$  0.15%] [CBDA  $\pm$  0.02%] [CBD  $\pm$  0.07%]. Total THC = THCa \* 0.877 + d9-THC, Total CBD = CBDa \* 0.877 + CBD, Total Cannabinoids = the sum of all cannabinoids tested, LOQ = Limit of Quantitation: the reported result is based on a sample weight with the applicable moisture content for that sample; unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

#### Mycotoxins /

The estimation of uncertainty is: [Aflatoxin  $\pm$  2 ppb] [Ochratoxins  $\pm$  2 ppb] LOQ = Limit of Quantitation, the reported result is based on a sample weight with the applicable moisture content for that sample; unless otherwise stated all quality control samples performed within specifications established by the Laboratory

#### Microbials /

The estimation of uncertainty: Bile-tolerant gram negative  $\pm$  14 cfu/g. LOQ = Limit of Quantitation; Negative = Not Detected; Positive= Detected; unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

#### Pesticides /

The estimation of uncertainty for pesticides is: [All analytes  $\pm$  0.011 ppm] [Except for Spinosyn:  $\pm$ 0.022, Cyfluthrin:  $\pm$ 0.008, Permethrins:  $\pm$ 0.022, Chlorfenapyr:  $\pm$ 0.038 ppm]

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# Certificate of Analysis

Laboratory license #0012 | (509) 981-2266 | 124 E. Rowan Spokane, WA www.greengrowerlabs.com

## > Sample: 19023496912945590

Origination: Curations Corporation

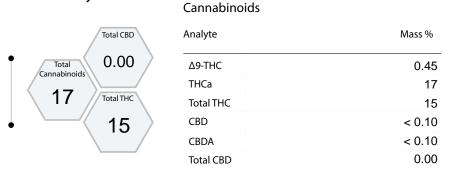
Sample Name: Bulk Flower Lot- Red Pop

License: 415030

Type: Flower Lot

Address 1802 N Langley St., Spokane, WA 99212 Date Recieved: 1/27/2023

## Potency



#### > MycoToxins

| Analyte                           | Limit <sub>(PPB)</sub> | Unit (PPB) |  |
|-----------------------------------|------------------------|------------|--|
| Total Aflatoxins (B1, B2, G1, G2) | 20                     | < 9        |  |
| Ochratoxin A                      | 20                     | < 11       |  |

#### Microbials

| Analyte<br>                               | Limit          | Unit<br>——— |
|---|----------------|-------------|
| STEC Shiga toxin-producing E. coli        | Negative       | Negative    |
| Salmonella                                | Negative       | Negative    |
| BTGN Bile-Tolerant Gram-Negative Bacteria | 10,000 (CFU/g) | < 10        |



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|---------------------|--------------------------|------------|
| Foreign Matter Pass | Stems (%):<br>IEH (ea.): | 0.0<br>0.0 |
|                     | Seeds or<br>Other (%):   | 0.0        |
| Pesticides:         |                          | PASS       |
| Mycotoxins:         |                          | PASS       |
| Microbials:         |                          | PASS       |

## > Analytical Methods

- Water Activity: Rotronic Meter
- Foreign Matter: Visual Inspection
- Pesticides & Mycotoxins: LS- Ms / Ms
- Microbials: RT- qPCR & 3M Petrifilm
- Potency: HPLC UV-VIS Detector

#### > Analytical Information

#### Potency /

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# Certificate of Analysis

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19023496912945590 > Sample:

Origination: Sample Name: **Curations Corporation** Bulk Flower Lot- Red Pop

License: Type: 415030 Flower Lot

1802 N Langley St., Spokane, WA 99212 Address Date Recieved: 1/27/2023

#### > Pesticides

Fludioxonil

Hexythiazox

Imidacloprid

Kresoxim-methyl

Imazalil

0.40

1.0

0.20

0.40

0.40

< 0.02

< 0.06

< 0.01

< 0.03

< 0.02

ND

ND

ND

ND

ND

| Analyte             | Limit(PPM | ) MASS (PPM) |    | Analyte  | Limit(PPM) | ) MASS (PPM)     |    |
|---------------------|-----------|--------------|----|--|------------|------------------|----|
| Abamectin           | 0.5       | < 0.42       | ND | Malathion  | 0.20       | < 0.03           | ND |
| Acephate            | 0.4       | < 0.10       | ND | Metalaxyl  | 0.20       | < 0.02           | ND |
| Acequinocyl         | 2.0       | < 0.15       | ND | Methiocarb   | 0.20       | < 0.02           | ND |
| Acetamiprid         | 0.2       | < 0.03       | ND | Methomyl   | 0.40       | < 0.02           | ND |
| Aldicarb            | 0.40      | < 0.01       | ND | Methyl parathion   | 0.20       | < 0.06           | ND |
| Azoxystrobin        | 0.20      | < 0.07       | ND | MGK-264  | 0.20       | < 0.13           | ND |
| Bifenazate          | 0.20      | < 0.02       | ND | Myclobutanil   | 0.20       | < 0.01           | ND |
| Bifenthrin          | 0.20      | < 0.16       | ND | Naled  | 0.50       | < 0.02           | ND |
| Boscalid            | 0.40      | < 0.02       | ND | Oxamyl   | 1.0        | < 0.01           | ND |
| Carbaryl            | 0.20      | < 0.06       | ND | Paclobutrazol  | 0.40       | < 0.02           | ND |
| Carbofuran          | 0.20      | < 0.03       | ND | Permethrins a  | 0.20       | < 0.05           | ND |
| Chlorantraniliprole | 0.20      | < 0.03       | ND | Phosmet  | 0.20       | < 0.01           | ND |
| Chlorfenapyr        | 1.0       | < 0.53       | ND | Piperonyl butoxide   | 2.0        | < 0.02           | ND |
| Chlorpyrifos        | 0.20      | < 0.03       | ND | Prallethrin  | 0.20       | < 0.11           | ND |
| Clofentezine        | 0.20      | < 0.09       | ND | Propiconazole  | 0.40       | < 0.02           | ND |
| Cyfluthrin          | 1.0       | < 0.11       | ND | Propoxur   | 0.20       | < 0.03           | ND |
| Cypermethrin        | 1.0       | < 0.06       | ND | Pyrethrins <sub>h</sub>  | 1.0        | < 0.15           | ND |
| Daminozide          | 1.0       | < 0.29       | ND | Pyridaben  | 0.20       | < 0.02           | ND |
| DDVP (Dichlorvos)   | 0.10      | < 0.06       | ND | Spinosad   | 0.20       | < 0.05           | ND |
| Diazinon            | 0.20      | < 0.02       | ND | Spiromesifen   | 0.20       | < 0.02           | ND |
| Dimethoate          | 0.20      | < 0.02       | ND | Spirotetramat  | 0.20       | < 0.03           | ND |
| Ethoprophos         | 0.20      | < 0.01       | ND | Spiroxamine  | 0.40       | < 0.02           | ND |
| Etofenprox          | 0.40      | < 0.07       | ND | Tebuconazole   | 0.40       | < 0.02           | ND |
| Etoxazole           | 0.20      | < 0.02       | ND | Thiacloprid  | 0.20       | < 0.01           | ND |
| Fenoxycarb          | 0.20      | < 0.02       | ND | Thiamethoxam   | 0.20       | < 0.01           | ND |
| Fenpyroximate       | 0.40      | < 0.04       | ND | Trifloxystrobin  | 0.20       | < 0.06           | ND |
| Fipronil            | 0.40      | < 0.01       | ND | If a sample result shows a pesti<br>this indicates the pesticion |            |                  |    |
| Flonicamid          | 1.0       | < 0.06       | ND | and maleated the pesticit  |            | D = Not Detected |    |

an (example <0.02 ppm), urately measured



## ➤ Testing Summary Date Tested: 1/27/2023

### > Analytical Methods

• Terpenes: Headspace GC-FID

#### > Analytical Information

#### Terpenes/

The estimation of uncertainty is: [ALPHA PINENE 0.34, CAMPHENE 0.33, BETA MYRCENE 0.24, BETA PINENE 0.30, DELTA 3 CARENE 0.28, ~ D LIMONENE 0.50, LINALOOL 0.29, TERPINEOL 0.43, GERANIOL 0.69, CARYOPHYLLENE 0.56, HUMULENE 0.66]. LOQ = Limit of Quantification; The reported result is based on a sample weight with the applicable moisture content for that sample; unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Terpenes are not covered under I502 Lab certification. All terpene testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.

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> Sample: 19023496912945590

Origination: Curations Corporation Sample Name: Bulk Flower Lot- Red Pop

License: 415030 Type: Flower Lot

Address 1802 N Langley St., Spokane, WA 99212 Date Recieved: 1/27/2023

## Terpenes

| Analyte              | MASS(%) | MASS (mg/g) |
|----------------------|---------|-------------|
| β-Myrcene            | 0.09    | 0.90        |
| δ-Limonene           | 0.48    | 4.80        |
| Linalool             | 0.04    | 0.40        |
| β-Caryophyllene      | 0.18    | 1.80        |
| β-Pinene             | 0.11    | 1.10        |
| α-Pinene             | 0.13    | 1.30        |
| α-Humulene           | 0.05    | 0.50        |
| Camphene             | 0.02    | 0.20        |
| 3-Carene             | 0.02    | 0.20        |
| Geraniol             | 0.00    | 0.00        |
| Geraniol Terpinolene | 0.02    | 0.20        |
| TOTAL                | 1.1     | 11.4        |

Mall Heist
Matt Heist