## > Testing Summary

Date Tested: 3/7/2023

| Water Activity (AW): | 0.33                   | 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]

This product has been tested by Green Grower Labs using validated testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Green Grower Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Green Grower Labs. Flower samples are separated for the required field of testing, then homogenized before testing using liquid nitrogen. The results in this report relate only to the sample tested. All measurements have a degree of uncertainty. As required per WAC 314-55-103 the estimation of uncertainty has been calculated and reported here as a range. The range assumes a 95% confidence interval.



# Certificate of Analysis

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

## > Sample: 19023859166890606

Origination: Curations Corporation

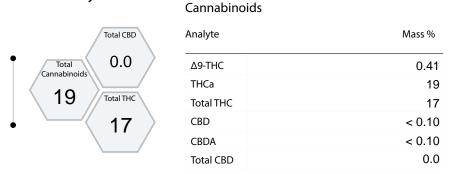
Sample Name: Jealousy BX1

License: 415030

Type: Flower Lot

Address 1802 N Langley St., Spokane, WA 99212 Date Recieved: 3/7/2023

## Potency



## > MycoToxins

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

## > Microbials

| Analyte                                   | 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        |



## ➤ Testing Summary Date Tested: 3/7/2023

| Water Activity (AW)    | 0.33                                      | PASS              |
|------------------------|---|-------------------|
| Foreign Matter<br>Pass | Stems (%): IEH (ea.): Seeds or Other (%): | 0.0<br>0.0<br>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 ± 0.31%] [THC ± 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/q. LOQ = Limit of Quantitation; Negative = Not Detected; Positive= Detected; unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

#### Pesticides /

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

This product has been tested by Green Grower Labs using validated testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Green Grower Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Green Grower Labs. Flower samples are separated for the required field of testing, then homogenized before testing using liquid nitrogen. The results in this report relate only to the sample tested. All measurements have a degree of uncertainty. As required per WAC 314-55-103 the estimation of uncertainty has been calculated and reported here as a range. The range assumes a 95% confidence interval.



# Certificate of Analysis

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

19023859166890606 > Sample:

Origination: Sample Name: Jealousy BX1 **Curations Corporation** 

License: Type: Flower Lot 415030

1802 N Langley St., Spokane, WA 99212 Address Date Recieved: 3/7/2023

## > 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 pestic |           |   |                |
| Flonicamid          | 1.0       | < 0.06       | ND | uns maicates the pesticio         |           | ed, but not at a level tr<br>D = Not Detected | iac call De ac |

an (example <0.02 ppm), urately measured



## ➤ Testing Summary Date Tested: 3/7/2023

## > 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.

This product has been tested by Green Grower Labs using validated testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Green Grower Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with-out the written approval of Green Grower Labs. Flower samples are separated for the required field of testing, then homogenized before testing using liquid nitrogen. The results in this report relate only to the sample tested. All measurements have a degree of uncertainty. As required per WAC 314-55-103 the estimation of uncertainty has been calculated and reported here as a range. The range assumes a 95% confidence interval.



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

> Sample: 19023859166890606

Origination: Curations Corporation Sample Name: Jealousy BX1

License: 415030 Type: Flower Lot

Address 1802 N Langley St., Spokane, WA 99212 Date Recieved: 3/7/2023

> Terpenes

| Analyte              |       | MASS(%) | MASS (mg/g) |
|----------------------|-------|---------|-------------|
| β-Myrcene            |       | 0.05    | 0.50        |
| δ-Limonene           |       | 0.66    | 6.60        |
| Linalool             |       | 0.19    | 1.90        |
| β-Caryophyllene      |       | 0.17    | 1.70        |
| β-Pinene             |       | 0.11    | 1.10        |
| α-Pinene             |       | 0.08    | 0.80        |
| α-Humulene           |       | 0.08    | 0.80        |
| Camphene             |       | 0.03    | 0.30        |
| 3-Carene             |       | 0.00    | 0.00        |
| Geraniol             |       | 0.00    | 0.00        |
| Geraniol Terpinolene |       | 0.02    | 0.20        |
|                      | TOTAL | 1.4     | 13.9        |

Matt Heist
Lab Director