1.2

21

20

0.00

## > Testing Summary Date Tested: 12/2/2024

| Water Activity (AW):    | 0.39  | 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

The estimation of uncertainty is: [THCA  $\pm$  0.31%] [THC  $\pm$  0.15%] [CBDA ± 0.02%] [CBD ±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

Potency /

The estimation of uncertainty is: [Aflatoxin ± 2 ppb] [Ochratoxins ± 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  $\pm\ 14$  $cfu/g.\ LOQ = Limit\ of\ Quantitation;\ Negative = Not\ Detected;\ Positive = Not\ Detected;\ Positive = Not\ Detected$ tive= 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: ±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  $\frac{1}{2}$ 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

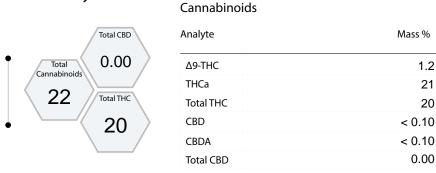
GF41969005532443 > Sample:

Origination: Sample Name: CLARITY FARMS

License: Flower Unlotted 419690

1199 W CUNNINGHAM RD STE A1, OTHELLO, WA, 99344 Address Date Recieved: 12/2/2024

> 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) | 100         |



## > Testing Summary Date Tested: 12/2/2024

| Water Activity (AW) | 0.39                   | PASS |  |  |
|---------------------|------------------------|------|--|--|
| Foreign Matter      | Stems (%):             | 0.0  |  |  |
| PASS                | IEH (ea.):             | 0.0  |  |  |
|                     | Seeds or<br>Other (%): | 0.0  |  |  |
| Pesticides:         | PASS                   |      |  |  |
| Mycotoxins:         | PAS                    |      |  |  |
| 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. LOO = 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 /

The estimation 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

GF41969005532443 > Sample:

Origination: Sample Name: **CLARITY FARMS** 

License: Type: Flower Unlotted 419690

1199 W CUNNINGHAM RD STE A1, OTHELLO, WA, 99344 Date Recieved: Address 12/2/2024

### > 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 pesticide as detected and a numerical result as less t<br>this indicates the pesticide was detected, but not at a level that can be a<br>ND = Not Detected |           |              |    |
| Flonicamid          | 1.0       | < 0.06       | ND |   |           |              |    |

an (example <0.02 ppm),

