> Testing Summary Date Tested: 4/27/2023

| Water Activity (AW): | 0.38 | PASS | |
|-------------------------|--------------------------|------|--|
| Foreign Matter: Pass | Stems (%): IEH (ea.): | 0.0 | |
| | Seeds or 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

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

Mycotoxins /

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= 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 itsks 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: 19314284208614815

Origination: Ag Grow

License: 412557

Address 3472 Pullman Airport Rd Ste A Pullman WA 99163

Sample Name: Chem Cookies

Type: Flower Lot

4/27/2023

> Potency

Cannabinoids Total CBD Analyte Mass % 0.17 Total Δ9-ΤΗС 0.12 Cannabinoids THCa 28 28 Total THC Total THC 25 CBD 0.17 25 **CBDA** < 0.10 0.17 **Total CBD**

> MycoToxins

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

Microbials

| Analyte | Limit | Unit | |
|---|----------------|----------|--|
| STEC Shiga toxin-producing E. coli | Negative | Negative | |
| Salmonella | Negative | Negative | |
| BTGN Bile-Tolerant Gram-Negative Bacteria | 10,000 (CFU/g) | 6400 | |



➤ Testing Summary Date Tested: 4/27/2023

| Water Activity (AW) | 0.38 | PASS | |
|---------------------|------------------------|------|--|
| Foreign Matter | Stems (%): | 0.0 | |
| Pass | IEH (ea.): | 0.0 | |
| | Seeds or 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, 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 ± 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

19314284208614815 > Sample:

Origination: Sample Name: Ag Grow Chem Cookies License: Type: Flower Lot 412557

3472 Pullman Airport Rd Ste A Pullman WA Date Recieved: Address 4/27/2023

> Pesticides

Flonicamid

Fludioxonil

Hexythiazox

Imidacloprid

Kresoxim-methyl

Imazalil

1.0

0.40

1.0

0.20

0.40

0.40

< 0.06

< 0.02

< 0.06

< 0.01

< 0.03

< 0.02

| 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 _b | 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 | | | |
| Electron to | 4.0 | | | this indicates the pesticide was detected, but not at a level that can b | | | ut can be det |

ND

ND

ND

ND

ND

ND

an (example <0.02 ppm),

ND = Not Detected

