

## TESTING SUMMARY

DATE RECEIVED: 4/14/2025

DATE REPORTED: 4/21/2025

|                      |  |      |
|----------------------|--|------|
| WATER ACTIVITY (AW): | 0.29   | PASS |
| FOREIGN MATTER:      | STEMS (%): 0.0<br>IEH (EA.): 0.0<br>SEEDS OR OTHER(%): 0.0 |      |
| PASS                 |  |      |
| PESTICIDES:          | PASS   |      |
| MICROBIALS:          | PASS   |      |
| HEAVY METALS:        | PASS   |      |
| MYCOTOXINS:          | PASS   |      |

## ANALYTICAL METHODS

- » WATER ACTIVITY: ROTRONIC METER
- » FOREIGN MATTER: VISUAL INSPECTION
- » PESTICIDES & MYCOTOXINS: LS-MS / MS
- » MICROBIALS: RT-qPCR & 3M PERIFILM
- » POTENCY: HPLC UV-VIS DETECTOR
- » HEAVY METALS: ICP-MS

## ANALYTICAL INFO

## &gt; POTENCY

The estimation of uncertainty is: [THCA ± 0.31%] [THC ± 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 Laboratory.

## &gt; MYCOTOXINS

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 per-formed within specifications established by the Laboratory

## &gt; MICROBIALS

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

## &gt; PESTICIDES

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

## &gt; HEAVY METALS

The estimation of uncertainty is: [Arsenic: ± 0.12 ppm, Cadmium ± 0.10 ppm, Lead ± 0.11 ppm, Mercury ± 0.10 ppm]. Heavy metals are not covered under ISO2 Lab certification. All Heavy metals testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.

NOTE// Pesticides were tested by Treeline Analytics as a subcontractor for GGL. 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.



## Certificate of Analysis

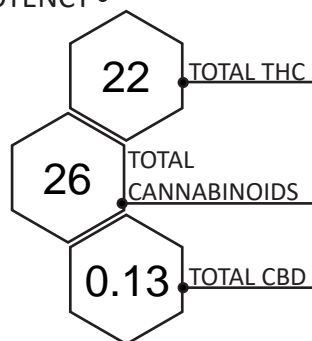
Laboratory license: #0012 | (509) 981-2266 | 124 E. Rowan Spokane, WA  
www.greengrowerlabs.com



Sample ID: **17890478575439696**

|              |   |                |                |
|--------------|---|----------------|----------------|
| Origination: | ROLLING FARMS                           | Sample Name:   | Cookie Monster |
| License:     | 416113                                  | Type:          | Flower Lot     |
| Address:     | 18520 67TH AVE NE, ARLINGTON, WA, 98223 | Sampling Date: | 4/14/2025      |

## &gt; POTENCY



| Analyte    | Mass % |
|------------|--------|
| THC:       | 0.39   |
| THCa:      | 25     |
| Total THC: | 22     |
| CBD:       | 0.13   |
| CBDa:      | < 0.10 |
| Total CBD: | 0.13   |

## &gt; MYCOTOXINS

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

## &gt; 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) | < 10     |

## &gt; HEAVY METALS

| Analyte | LIMIT (µg/g) | UNIT (µg/g) |    |
|---------|--------------|-------------|----|
| ARSENIC | 2.0          | < 0.30      | ND |
| CADMIUM | 0.82         | < 0.30      | ND |
| LEAD    | 1.2          | < 0.30      | ND |
| MERCURY | 0.40         | < 0.30      | ND |



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## > PESTICIDES

| Analyte             | Limit (PPM) | MASS (PPM) |    | Analyte          | Limit (PPM) | MASS (PPM) |    | Analyte                  | Limit (PPM) | MASS (PPM) |    |
|---------------------|-------------|------------|----|------------------|-------------|------------|----|--------------------------|-------------|------------|----|
| Abamectin           | 0.5         | < 0.42     | ND | Dimethoate       | 0.20        | < 0.02     | ND | Naled                    | 0.50        | < 0.02     | ND |
| Acephate            | 0.4         | < 0.10     | ND | Ethoprophos      | 0.20        | < 0.01     | ND | Oxamyl                   | 1.0         | < 0.01     | ND |
| Acequinocyl         | 2.0         | < 0.15     | ND | Etofenprox       | 0.40        | < 0.07     | ND | Paclobutrazol            | 0.40        | < 0.02     | ND |
| Acetamiprid         | 0.2         | < 0.03     | ND | Etoazole         | 0.20        | < 0.02     | ND | Permethrins <sup>a</sup> | 0.20        | < 0.05     | ND |
| Aldicarb            | 0.40        | < 0.01     | ND | Fenoxycarb       | 0.20        | < 0.02     | ND | Phosmet                  | 0.20        | < 0.01     | ND |
| Azoxystrobin        | 0.20        | < 0.07     | ND | Fenpyroximate    | 0.40        | < 0.04     | ND | Piperonyl butoxide       | 2.0         | < 0.02     | ND |
| Bifenazate          | 0.20        | < 0.02     | ND | Fipronil         | 0.40        | < 0.01     | ND | Prallethrin              | 0.20        | < 0.11     | ND |
| Bifenthrin          | 0.20        | < 0.16     | ND | Flonicamid       | 1.0         | < 0.06     | ND | Propiconazole            | 0.40        | < 0.02     | ND |
| Boscalid            | 0.40        | < 0.02     | ND | Fludioxonil      | 0.40        | < 0.02     | ND | Propoxur                 | 0.20        | < 0.03     | ND |
| Carbaryl            | 0.20        | < 0.06     | ND | Hexythiazox      | 1.0         | < 0.06     | ND | Pyrethrins <sup>b</sup>  | 1.0         | < 0.15     | ND |
| Carbofuran          | 0.20        | < 0.03     | ND | Imazalil         | 0.20        | < 0.01     | ND | Pyridaben                | 0.20        | < 0.02     | ND |
| Chlorantraniliprole | 0.20        | < 0.03     | ND | Imidacloprid     | 0.40        | < 0.03     | ND | Spinosad <sup>c</sup>    | 0.20        | < 0.05     | ND |
| Chlorfenapyr        | 1.0         | < 0.53     | ND | Kresoxim-methyl  | 0.40        | < 0.02     | ND | Spiromesifen             | 0.20        | < 0.02     | ND |
| Chlorpyrifos        | 0.20        | < 0.03     | ND | Malathion        | 0.20        | < 0.03     | ND | Spirotetramat            | 0.20        | < 0.03     | ND |
| Clofentezine        | 0.20        | < 0.09     | ND | Metalaxyl        | 0.20        | < 0.02     | ND | Spiroxamine              | 0.40        | < 0.02     | ND |
| Cyfluthrin          | 1.0         | < 0.11     | ND | Methiocarb       | 0.20        | < 0.02     | ND | Tebuconazole             | 0.40        | < 0.02     | ND |
| Cypermethrin        | 1.0         | < 0.06     | ND | Methomyl         | 0.40        | < 0.02     | ND | Thiacloprid              | 0.20        | < 0.01     | ND |
| Daminozide          | 1.0         | < 0.29     | ND | Methyl parathion | 0.20        | < 0.06     | ND | Thiamethoxam             | 0.20        | < 0.01     | ND |
| DDVP (Dichlorvos)   | 0.10        | < 0.06     | ND | MGK-264          | 0.20        | < 0.13     | ND | Trifloxystrobin          | 0.20        | < 0.06     | ND |
| Diazinon            | 0.20        | < 0.02     | ND | Myclobutanil     | 0.20        | < 0.01     | ND |                          |             |            |    |

If a sample result shows a pesticide as detected and a numerical result as less than (example <0.02 ppm), this indicates the pesticide was detected, but not at a level that can be accurately measured.

ND = Not Detected

<sup>a</sup> Sum of Isomers: cis-Permethrin & trans-Permethrin  
<sup>b</sup> Sum of Isomers: Pyrethrin I & Pyrethrin II  
<sup>c</sup> Sum of Isomers: Spinosyn A & Spinosyn D

*Matt Heist*

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Lab Director