

## Testing Summary

Date Tested: 4/25/2025

|                      |                     |      |
|----------------------|---------------------|------|
| Water Activity (AW): | 0.29                | 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, 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 per-  
 formed 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; Posi-  
 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:  $\pm$ 0.022, Cyfluthrin:  $\pm$ 0.008, Permethrins:  
 $\pm$ 0.022, Chlorfenapyr:  $\pm$ 0.038 ppm]

NOTE// Pesticides were tested by Medicine Creek 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.



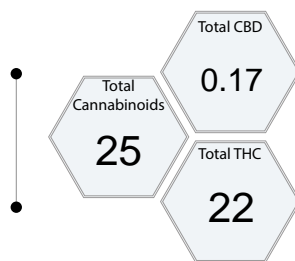
# Certificate of Analysis

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

## Sample: GF41276205575524

|              |   |                |                     |
|--------------|---|----------------|---------------------|
| Origination: | Healing Nations                                   | Sample Name:   | Gruntz (Nate's Cut) |
| License:     | 412762  | Type:          | Flower Unlotted     |
| Address      | 5805 E SHARP UNIT A6A9, SPOKANE VALLEY, WA ,99212 | Date Recieved: | 4/25/2025           |

## Potency



### Cannabinoids

| Analyte        | Mass % |
|----------------|--------|
| $\Delta$ 9-THC | 1.6    |
| THCa           | 23     |
| Total THC      | 22     |
| CBD            | 0.17   |
| CBDA           | < 0.10 |
| Total CBD      | 0.17   |

## 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) | < 10     |

*Matt Heist*

Matt Heist  
Lab Director

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|                        | Seeds or Other (%): | 0.0  |
| Pesticides:            |                     | PASS |
| Mycotoxins:            |                     | PASS |
| Microbials:            |                     | PASS |

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## Analytical Information

### Potency /

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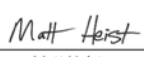
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| Address      | 5805 E SHARP UNIT A6A9, SPOKANE VALLEY, WA ,99212 | Date Recieved: | 4/25/2025           |

## Pesticides

| 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      | Metaxyl  | 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 <sup>a</sup>   | 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 <sup>b</sup>  | 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 <sup>c</sup>  | 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 than (example <0.02 ppm),<br>this indicates the pesticide was detected, but not at a level that can be accurately measured.<br>ND = Not Detected |                |
| Flonicamid          | 1.0        | < 0.06     | ND      |  |                |
| Fludioxonil         | 0.40       | < 0.02     | ND      |  |                |
| Hexythiazox         | 1.0        | < 0.06     | ND      |  |                |
| Imazalil            | 0.20       | < 0.01     | ND      |  |                |
| Imidacloprid        | 0.40       | < 0.03     | ND      | <br>Matt Heist<br>Lab Director  |                |
| Kresoxim-methyl     | 0.40       | < 0.02     | ND      |  |                |

<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