## > Testing Summary Date Tested: 9/6/2024

| Water Activity (AW):    | 0.36                   | PASS |  |  |
|-------------------------|------------------------|------|--|--|
| Foreign Matter:<br>PASS | Stems (%):             | 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 ii sks 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

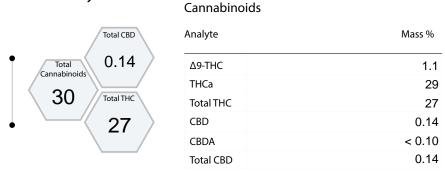
### > Sample: GF41205305568095

Origination: BUDDY BOY FARMS Sample Name: Sour Diesel

License: 412053 Type: Flower Unlotted

Address 38278 ANGELS LANDING RD N #A STE A, Date Recieved: 9/6/2024

#### 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) | < 10        |



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|---------------------|------------------------|------|--|
| 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 /

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#### Microbials /

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#### Pesticides /

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# Certificate of Analysis

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

GF41205305568095 > Sample:

Origination: Sample Name: **BUDDY BOY FARMS** Sour Diesel

License: Type: Flower Unlotted 412053

38278 ANGELS LANDING RD N #A STE A, FORD, WA 990139524 Date Recieved: Address 9/6/2024

#### > 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 <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 pesti<br>this indicates the pesticio |               |                           |               |
|                     | 4.0        |              |    | uns muicates the pesticio                                       | ue was detect | eu, put not at a level th | at Call De ac |

ND

ND

ND

ND

ND

ND

an (example <0.02 ppm), urately measured

ND = Not Detected

