➤ Testing Summary Date Tested: 1/26/2024

| Residual Solvents | PASS |
|-------------------|------|
| Pesticides: | PASS |
| Mycotoxins: | PASS |

> Analytical Methods

- Residual Solvents: Headspace GC-FID
- Pesticides & Mycotoxins: LS-Ms/Ms
- 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

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]

Residual Solvents/

Residual Solvents the estimation of uncertainty is: [Acetone: ± 2.4 ppm] [Benzene: ± 0.03 ppm] [Butanes: ± 1.4 ppm] [Chloroform: ± 0.01 ppm] [Cyclohexane: ± 2.3 ppm] [Dichloromethane: ± 2.3 ppm] [Ethyl-Acetate: ± 2.2 ppm] [Heptane: ± 2.6 ppm] [Hexanes: ± 0.5 ppm] [Isopropanol: ± 2.1 ppm] [Methanol: ± 2.3 ppm] [Pentanes: ± 0.9 ppm] [Propane: ± 2.6 ppm] [Toluene: ± 2.5 ppm] [Xylenes: ± 0.8 ppm]; LOQ = Limit of Quantification, 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.

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

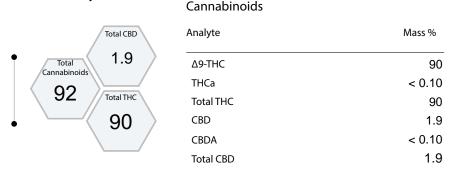
> Sample: GF41639200014417

Origination: WAMSTERDAM FARMS Sample Name: Low Orbit - 1g Cartridge - No Strain

License: 416392 Type: Ethanol Concentrate

Address 43001 N Griffin Rd Ste C, Grandview, WA, 989300000 Date Recieved: 1/26/2024

> Potency



> MycoToxins

| Limit(PPB) | Unit (PPB) |
|------------|------------|
| 20 | 0 |
| 20 | 0 |
| | 20 |

Residual Solvents -

| Analyte | Limit(PPM) | MASS (PPM) | | Analyte | Limit(PPM) | MASS (PPM) | |
|----------------|------------|------------|------|---------------|------------|------------|------|
| Propane | 5000 | < 16.00 | PASS | Hexanes | 290 | < 12.00 | PASS |
| Butanes | 3880 | < 14.00 | PASS | Benzene | 2 | < 0.10 | PASS |
| Cyclohexane | 3000 | < 31.00 | PASS | Ethyl-Acetate | 5000 | < 52.00 | PAS |
| Methanol | 5000 | < 16.00 | PASS | Chloroform | 2 | < 0.10 | PAS |
| Pentanes | 5000 | < 10.00 | PASS | Heptane | 5000 | < 34.00 | PAS |
| Acetone | 5000 | < 37.00 | PASS | Toluene | 890 | < 77.00 | PASS |
| Isopropanol | 600 | < 37.00 | PASS | Xylenes | 2170 | < 238.0 | PASS |
| Dichloromethan | e 290 | < 12.00 | PASS | Ethonal | 5000 | < 1.00 | PASS |

Matt Heist
Lab Director

> Testing Summary Date Tested: 1/26/2024

Pesticides: 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

Mycotoxins /

The estimation of uncertainty is: [Aflatoxin ± 2 ppb] [Ochratoxins \pm 2 ppbl 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

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.

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]

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This product has been tested by Green Grower Labs using validated



Certificate of Analysis

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GF41639200014417 > Sample:

Origination: Sample Name: WAMSTERDAM FARMS Low Orbit - 1g Cartridge - No Strain License: Type: 416392 Ethanol Concentrate Address Date Recieved: 1/26/2024 43001 N Griffin Rd Ste C, Grandview, WA, 989300000

> 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

| nalyte | Limit(PPM |) MASS (PPM) | | Analyte | Limit(PPM |) MASS (PPM) | |
|---------------------|-----------|--------------|----|--|-----------|--------------|--------------|
| Abamectin | 0.5 | < 0.42 | ND | Malathion | 0.20 | < 0.03 | NE |
| Acephate | 0.4 | < 0.10 | ND | Metalaxyl | 0.20 | < 0.02 | NE |
| Acequinocyl | 2.0 | < 0.15 | ND | Methiocarb | 0.20 | < 0.02 | NE |
| Acetamiprid | 0.2 | < 0.03 | ND | Methomyl | 0.40 | < 0.02 | NE |
| Aldicarb | 0.40 | < 0.01 | ND | Methyl parathion | 0.20 | < 0.06 | NE |
| Azoxystrobin | 0.20 | < 0.07 | ND | MGK-264 | 0.20 | < 0.13 | NE |
| Bifenazate | 0.20 | < 0.02 | ND | Myclobutanil | 0.20 | < 0.01 | NE |
| Bifenthrin | 0.20 | < 0.16 | ND | Naled | 0.50 | < 0.02 | NE |
| Boscalid | 0.40 | < 0.02 | ND | Oxamyl | 1.0 | < 0.01 | NE |
| Carbaryl | 0.20 | < 0.06 | ND | Paclobutrazol | 0.40 | < 0.02 | NE |
| Carbofuran | 0.20 | < 0.03 | ND | Permethrins a | 0.20 | < 0.05 | NE |
| Chlorantraniliprole | 0.20 | < 0.03 | ND | Phosmet | 0.20 | < 0.01 | NE |
| Chlorfenapyr | 1.0 | < 0.53 | ND | Piperonyl butoxide | 2.0 | < 0.02 | N |
| Chlorpyrifos | 0.20 | < 0.03 | ND | Prallethrin | 0.20 | < 0.11 | N |
| Clofentezine | 0.20 | < 0.09 | ND | Propiconazole | 0.40 | < 0.02 | NE |
| Cyfluthrin | 1.0 | < 0.11 | ND | Propoxur | 0.20 | < 0.03 | NE |
| Cypermethrin | 1.0 | < 0.06 | ND | Pyrethrins _h | 1.0 | < 0.15 | NE |
| Daminozide | 1.0 | < 0.29 | ND | Pyridaben | 0.20 | < 0.02 | NE |
| DDVP (Dichlorvos) | 0.10 | < 0.06 | ND | Spinosad | 0.20 | < 0.05 | NE |
| Diazinon | 0.20 | < 0.02 | ND | Spiromesifen | 0.20 | < 0.02 | NE |
| Dimethoate | 0.20 | < 0.02 | ND | Spirotetramat | 0.20 | < 0.03 | NE |
| Ethoprophos | 0.20 | < 0.01 | ND | Spiroxamine | 0.40 | < 0.02 | NE |
| Etofenprox | 0.40 | < 0.07 | ND | Tebuconazole | 0.40 | < 0.02 | NI |
| Etoxazole | 0.20 | < 0.02 | ND | Thiacloprid | 0.20 | < 0.01 | NI |
| Fenoxycarb | 0.20 | < 0.02 | ND | Thiamethoxam | 0.20 | < 0.01 | NE |
| Fenpyroximate | 0.40 | < 0.04 | ND | Trifloxystrobin | 0.20 | < 0.06 | NE |
| Fipronil | 0.40 | < 0.01 | ND | If a sample result shows a pesticide as detected and a numerical result a | | | sult as less |
| Flonicamid | 1.0 | < 0.06 | ND | this indicates the pesticide was detected, but not at a level th ${\sf ND}$ = ${\sf Not}$ Detected | | iai can be | |
| Elizaber zur eit | 0.46 | | | | | | |

n (example <0.02 ppm),



> Testing Summary Date Tested: 1/26/2024

> Analytical Methods

• Terpenes: Headspace GC-FID

> Analytical Information

Terpenes/

The estimation of uncertainty is: [ALPHA PINENE 0.34, CAMPHENE 0.33, BETA MYRCENE 0.24, BETA PINENE 0.30, DELTA 3 CARENE 0.28, ~ D LIMONENE 0.50, LINALOOL 0.29, TERPINEOL 0.43, GERANIOL 0.69, CARYOPHYLLENE 0.56, HUMULENE 0.66]. LOQ = Limit of Quantification; 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. Terpenes are not covered under I502 Lab certification. All terpene testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.

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| > | Ter | pe | nes |
|-------------|-----|----|-----|
| | | | |

| Analyte | MASS(%) | MASS (mg/g) |
|----------------------|----------------------|-------------|
| β-Myrcene | 0.00 | 0.0 |
| δ-Limonene | 0.00 | 0.0 |
| Linalool | 0.04 | 0.4 |
| β-Caryophyllene | 0.37 | 3.7 |
| β-Pinene | 0.00 | 0.0 |
| α-Pinene | 0.00 | 0.0 |
| α-Humulene | 0.12 | 1.2 |
| Camphene | 0.00 | 0.0 |
| 3-Carene | 0.00 | 0.0 |
| Geraniol | 0.00 | 0.0 |
| Geraniol Terpinolene | 0.00 | 0.0 |
| т | _{OTAL} 0.53 | 5.3 |

