➤ Testing Summary Date Tested: 1/12/2024

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

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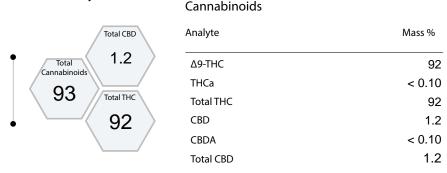
> Sample: GF41639200012828

Origination: WAMSTERDAM FARMS Sample Name: Ethanol Concentrate 1 - No Strain

License: 416392 Type: Ethanol Concentrate

Address 43001 N Griffin Rd Ste C, Grandview, WA, 989300000 Date Recieved: 1/12/2024

> Potency



> MycoToxins

Limit(PPB)	Unit (PPB)
20	0
20	0
	20

> Residual Solvents -

5000	< 16.00	5100				_
		PASS	Hexanes	290	< 12.00	PAS
3880	< 14.00	PASS	Benzene	2	< 0.10	PAS
3000	< 31.00	PASS	Ethyl-Acetate	5000	< 52.00	PAS
5000	60	PASS	Chloroform	2	< 0.10	PAS
5000	< 10.00	PASS	Heptane	5000	< 34.00	PAS
5000	< 37.00	PASS	Toluene	890	< 77.00	PAS
600	< 37.00	PASS	Xylenes	2170	< 238.0	PAS
ne 290	< 12.00	PASS	Ethonal	5000	< 1.00	PAS
	3000 5000 5000 5000 600	3000 <31.00 5000 60 5000 <10.00 5000 <37.00 600 <37.00	3000 <31.00 PASS 5000 60 PASS 5000 <10.00 PASS 5000 <37.00 PASS 600 <37.00 PASS	3000 <31.00 PASS Ethyl-Acetate 5000 60 PASS Chloroform 5000 <10.00 PASS Heptane 5000 <37.00 PASS Toluene 600 <37.00 PASS Xylenes	3000 <31.00 PASS Ethyl-Acetate 5000 5000 60 PASS Chloroform 2 5000 <10.00 PASS Heptane 5000 5000 <37.00 PASS Toluene 890 600 <37.00 PASS Xylenes 2170	3000

Matt Heist
Lab Director

> Testing Summary Date Tested: 1/12/2024

PASS Pesticides:

> 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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GF41639200012828 > Sample:

Origination: Sample Name: WAMSTERDAM FARMS Ethanol Concentrate 1 - No Strain License: Type: 416392 Ethanol Concentrate Address Date Recieved: 1/12/2024 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	NE
Chlorpyrifos	0.20	< 0.03	ND	Prallethrin	0.20	< 0.11	NE
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 _b	1.0	< 0.15	NI
Daminozide	1.0	< 0.29	ND	Pyridaben	0.20	< 0.02	NI
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	NE
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 resul this indicates the pesticide was detected, but not at a level that			sult as less
Flonicamid	1.0	< 0.06	ND	this indicates the pesticide was detected, but not at a level in ND = Not Detected		iac cari De	
El	0.46						

n (example <0.02 ppm),



➤ Testing Summary Date Tested: 1/12/2024

> 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 IS02 Lab certification. All terpene testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.

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Terpenes Analyte

Analyte	MASS(%)	MASS (mg/g)
β-Myrcene	0.00	0.0
δ-Limonene	0.04	0.4
Linalool	0.08	0.8
β-Caryophyllene	0.81	8.1
β-Pinene	0.00	0.0
α-Pinene	0.00	0.0
α-Humulene	0.29	2.9
Camphene	0.00	0.0
3-Carene	0.00	0.0
Geraniol	0.02	0.2
Geraniol Terpinolene	0.00	0.0
TC	_{DTAL} 1.24	12.4

Matt Heist