➤ Testing Summary Date Tested: 3/28/2024

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: ± 0.5 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.

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Certificate of Analysis

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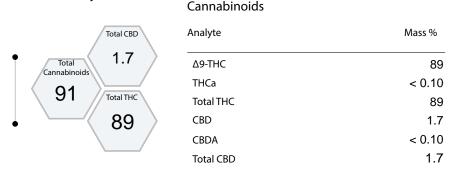
> Sample: GF41639200022269

Origination: WAMSTERDAM FARMS Sample Name: Low Orbit - 1g Cartridge

License: 416392 Type: Ethanol Concentrate

Address 43001 N Griffin Rd Ste C, Grandview, WA, 989300000 Date Recieved: 3/28/2024

> Potency



> MycoToxins

Limit(PPB)	Unit (PPB)	
20	< 9	
20	< 11	
	20	

Residual Solvents -

Analyte	Limit(PPM)	MASS (PPM)		Analyte	Limit(PPM)	MASS (PPM)	
Propane	5000	< 16	ND	Hexanes	290	< 12	— NE
Butanes	5000	< 14	ND	Benzene	2	< 0.1	NE
Cyclohexane	3880	< 31	ND	Ethyl-Acetate	5000	< 52	NE
Methanol	3000	< 16	ND	Chloroform	2	< 0.1	NE
Pentanes	5000	< 10	ND	Heptane	5000	< 34	NE
Acetone	5000	< 37	ND	Toluene	890	< 77	NE
Isopropanol	5000	< 37	ND	Xylenes	2200	< 238	NE
Dichloromethar	ne 600	< 12	ND	Ethonal	5000	< 1	NE

Matt Heist
Lab Director

> Testing Summary Date Tested: 3/28/2024

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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GF41639200022269 > Sample:

Origination: WAMSTERDAM FARMS Sample Name: Low Orbit - 1g Cartridge License: Type: 416392 Ethanol Concentrate Address Date Recieved: 3/28/2024 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 (PP	M)	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	Detected	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 _b	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 pest this indicates the pestici			
Flonicamid	1.0	< 0.06	ND	and manages the pestici		D = Not Detected	cui De de

n (example <0.02 ppm), urately measured



➤ Testing Summary Date Tested: 3/28/2024

> 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 1502 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		MASS(%)	MASS (mg/g)
β-Myrcene		1.50	15
δ-Limonene		0.32	3.2
Linalool		0.02	0.2
β-Caryophyllene		0.03	0.3
β-Pinene		0.12	1.2
α-Pinene		0.12	1.2
α-Humulene		0.00	0.0
Camphene		0.02	0.2
3-Carene		0.03	0.3
Geraniol		0.00	0.0
Geraniol Terpinolene		0.67	6.7
	TOTAL	2.83	28.3

