# > Testing Summary Date Tested: 12/16/2024

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:  $\pm 2.4$ ppm] [Benzene:  $\pm 0.03$ ppm] [Butanes:  $\pm 1.4$ ppm] [Chloroform:  $\pm 0.01$ ppm] [Cyclohexane:  $\pm 2.3$ ppm] [Dichloromethane:  $\pm 2.3$ ppm] [Ethyl-Acetate:  $\pm 2.2$ ppm] [Heptane:  $\pm 2.6$ ppm] [Hexanes:  $\pm 0.5$ ppm] [Isopropanol:  $\pm 2.1$ ppm] [Methanol:  $\pm 2.3$ ppm] [Pentanes:  $\pm 0.9$ ppm] [Propane:  $\pm 2.6$ ppm] [Toluene:  $\pm 2.5$ ppm] [Xylenes:  $\pm 0.8$ 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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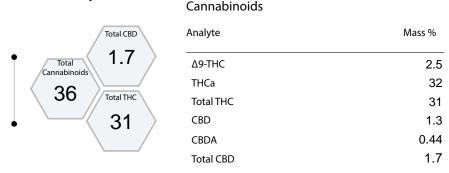
# Sample: GF41639200067335

Origination: WAMSTERDAM FARMS Sample Name: Willy B

License: 416392 Type: Hydrocarbon Concentrate

Address 43001 N Griffin Rd Ste C, Grandview, WA, 989300000 Date Recieved: 12/16/2024

## > Potency



### > MycoToxins

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

Residual Solvents -

Analyte L	.imit(PPM)	MASS (PPM)		Analyte	Limit(PPM)	MASS (PPM)	
Propane	5000	< 16	ND	Hexanes	290	< 12	ND
Butanes	5000	142	Detected	Benzene	2	< 0.1	ND
Cyclohexane	3880	< 31	ND	Ethyl-Acetate	5000	< 52	ND
Methanol	3000	< 16	ND	Chloroform	2	< 0.1	ND
Pentanes	5000	< 10	ND	Heptane	5000	< 34	Detected
Acetone	5000	43	Detected	Toluene	890	< 77	ND
Isopropanol	5000	< 37	Detected	Xylenes	2200	< 238	ND
Dichloromethane	600	< 12	ND	Ethonal	5000	21	Detected



# > Testing Summary Date Tested: 12/16/2024

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  $\pm 2$  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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#### GF41639200067335 > Sample:

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License: Type: 416392 Hydrocarbon Concentrate

Address Date Recieved: 12/16/2024 43001 N Griffin Rd Ste C, Grandview, WA, 989300000

### > Pesticides

1.0

0.20

0.40

0.40

Hexythiazox

**Imidacloprid** 

Kresoxim-methyl

Imazalil

< 0.06

< 0.01

< 0.03

< 0.02

ND

ND

ND

ND

Analyte	Limit(PPM	n) 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	ND
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	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	NE
Carbofuran	0.20	< 0.03	ND	Permethrins a	0.20	< 0.05	NE
Chlorantraniliprole	0.20	< 0.03	ND	Phosmet	0.20	0.021	Detected
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 <sub>h</sub>	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	NE
Etoxazole	0.20	< 0.02	ND	Thiacloprid	0.20	< 0.01	NE
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 pesti	cide as detec	ted and a nume	erical result as less
Flonicamid	1.0	< 0.06	ND	this indicates the pesticion		ed, but not at a ID = Not Detect	
Fludioxonil	0.40	< 0.02	ND				

an (example <0.02 ppm), urately measured



# > Testing Summary Date Tested: 12/16/2024

### > Analytical Methods

• Terpenes: Headspace GC-FID

#### > Analytical Information

#### Terpenes/

The estimation of uncertainty is: [a-Pinene 0.22, Camphene 0.20, 6-Myrcene 0.17 6-Pinene 0.19, 3-Carene 0.17d-limonene 0.31, linalool 0.18, terpinolene 0.2/Geraniol 0.42, Caryophyllene 0.35, Humulene 0.41]. 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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#### > Terpenes Analyte MASS(%) MASS (mg/g) 0.76 7.6 **β-Myrcene** 4.45 44.5 δ-Limonene 0.3 3.0 Linalool 2.69 26.9 **β-Caryophyllene** 0.49 4.9 β-Pinene 0.46 4.6 α-Pinene 1.48 14.8 a-Humulene 0.15 1.5 Camphene 0.03 0.3 3-Carene 0.02 0.2 Geraniol 0.07 0.7 Terpinolen

10.9

TOTAL

109

