> Testing Summary Date Tested: 3/1/2023

Water Activity (AW): 0.25 **PASS** Foreign Matter: 0.0 Stems (%): Pass IEH (ea.): 0.0 Seeds or Other (%): 0.0 Pesticides: **PASS** Mycotoxins: **PASS PASS** Microbials:

> 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]

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Certificate of Analysis

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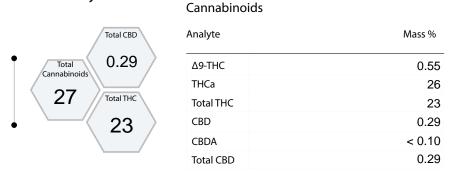
> Sample: 11243807238001865

Origination: Grow Op Sample Name: Apple MAC

License: 413287 Type: Flower Lot

Address 2611 N WOODRUFF RD STE B, SPOKANE Date Recieved: 3/1/2023

Potency



> MycoToxins

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

Microbials

Analyte 	Limit	Unit ———
STEC Shiga toxin-producing E. coli	Negative	Negative
Salmonella	Negative	Negative
BTGN Bile-Tolerant Gram-Negative Bacteria	10,000 (CFU/g)	< 10



➤ Testing Summary Date Tested: 3/1/2023

Water Activity (AW)	0.25	PASS
Foreign Matter Pass	Stems (%): IEH (ea.): Seeds or Other (%):	0.0 0.0 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 ± 0.31%] [THC ± 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/q. LOQ = Limit of Quantitation; Negative = Not Detected; Positive= Detected; unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Pesticides /

stimation 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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Certificate of Analysis

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11243807238001865 > Sample:

Origination: Sample Name: Apple MAC **Grow Op**

License: Type: Flower Lot 413287

2611 N WOODRUFF RD STE B, SPOKANE VALLEY, WA, 992064138 Date Recieved: Address 3/1/2023

> 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

Abamectin 0.5 < 0.42	Analyte	Limit(PPM)	MASS (PPM)		Analyte	Limit(PPM)	MASS (PPM)	
Acequinocyl 2.0 < 0.15 ND Methiocarb 0.20 < 0.02 ND Acetamiprid 0.2 < 0.03	Abamectin	0.5	< 0.42	ND	Malathion	0.20	< 0.03	ND
Acetamiprid 0.2 < 0.03 ND Methomyl 0.40 < 0.02 ND Aldicarb 0.40 < 0.01	Acephate	0.4	< 0.10	ND	Metalaxyl	0.20	< 0.02	ND
Aldicarb 0.40 < 0.01 ND Methyl parathion 0.20 < 0.06 ND Azoxystrobin 0.20 < 0.07	Acequinocyl	2.0	< 0.15	ND	Methiocarb	0.20	< 0.02	ND
Azoxystrobin 0.20 < 0.07 ND MGK-264 0.20 < 0.13 ND Bifenazate 0.20 < 0.02	Acetamiprid	0.2	< 0.03	ND	Methomyl	0.40	< 0.02	ND
Bifenazate 0.20 < 0.02 ND Myclobutanil 0.20 < 0.01 ND Bifenthrin 0.20 < 0.16	Aldicarb	0.40	< 0.01	ND	Methyl parathion	0.20	< 0.06	ND
Bifenthrin 0.20 < 0.16 ND Naled 0.50 < 0.02 ND Boscalid 0.40 < 0.02	Azoxystrobin	0.20	< 0.07	ND	MGK-264	0.20	< 0.13	ND
Boscalid 0,40 < 0.02 ND Oxamyl 1.0 < 0.01 ND	Bifenazate	0.20	< 0.02	ND	Myclobutanil	0.20	< 0.01	ND
Carbaryl 0.20 < 0.06 ND Paclobutrazol 0.40 < 0.02 ND Carbofuran 0.20 < 0.03	Bifenthrin	0.20	< 0.16	ND	Naled	0.50	< 0.02	ND
Carbofuran 0.20 < 0.03 ND Permethrins a 0.20 < 0.05 ND Chlorantraniliprole 0.20 < 0.03	Boscalid	0.40	< 0.02	ND	Oxamyl	1.0	< 0.01	ND
Chlorantraniliprole 0.20 < 0.03 ND Phosmet 0.20 < 0.01 ND Chlorfenapyr 1.0 < 0.53	Carbaryl	0.20	< 0.06	ND	Paclobutrazol	0.40	< 0.02	ND
Chlorfenapyr 1.0 < 0.53 ND Piperonyl butoxide 2.0 < 0.02 ND Chlorpyrifos 0.20 < 0.03	Carbofuran	0.20	< 0.03	ND	Permethrins a	0.20	< 0.05	ND
Chlorpyrifos 0.20 < 0.03 ND Prallethrin 0.20 < 0.11 ND Clofentezine 0.20 < 0.09	Chlorantraniliprole	0.20	< 0.03	ND	Phosmet	0.20	< 0.01	ND
Clofentezine	Chlorfenapyr	1.0	< 0.53	ND	Piperonyl butoxide	2.0	< 0.02	ND
Cyfluthrin 1.0 < 0.11 ND Propoxur 0.20 < 0.03 ND Cypermethrin 1.0 < 0.06	Chlorpyrifos	0.20	< 0.03	ND	Prallethrin	0.20	< 0.11	ND
Cypermethrin 1.0 < 0.06 ND Pyrethrins b 1.0 < 0.15 ND Daminozide 1.0 < 0.29	Clofentezine	0.20	< 0.09	ND	Propiconazole	0.40	< 0.02	ND
Daminozide 1.0 < 0.29 ND Pyridaben 0.20 < 0.02 ND DDVP (Dichlorvos) 0.10 < 0.06	Cyfluthrin	1.0	< 0.11	ND	Propoxur	0.20	< 0.03	ND
DDVP (Dichlorvos) 0.10 < 0.06 ND Spinosad c 0.20 < 0.05 ND Diazinon 0.20 < 0.02	Cypermethrin	1.0	< 0.06	ND	Pyrethrins _b	1.0	< 0.15	ND
Diazinon 0.20 < 0.02 ND Spiromesifen 0.20 < 0.02 ND Dimethoate 0.20 < 0.02	Daminozide	1.0	< 0.29	ND	Pyridaben	0.20	< 0.02	ND
Diazinon 0.20 < 0.02 ND Spiromesifen 0.20 < 0.02 ND Dimethoate 0.20 < 0.02	DDVP (Dichlorvos)	0.10	< 0.06	ND	Spinosad	0.20	< 0.05	ND
Ethoprophos 0.20 < 0.01 ND Spiroxamine 0.40 < 0.02 ND Etofenprox 0.40 < 0.07	Diazinon	0.20	< 0.02	ND	Spiromesifen	0.20	< 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 pesticide as detected and a numerical result as less the this indicates the pesticide was detected, but not at a level that can be accordingly.	Dimethoate	0.20	< 0.02	ND	Spirotetramat	0.20	< 0.03	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 Fenoxycarb 0.40 < 0.04 ND Trifloxystrobin 0.20 < 0.06 ND Fipronil 0.40 < 0.01 ND If a sample result shows a pesticide as detected and a numerical result as less the this indicates the pesticide was detected, but not at a level that can be accordingly.	Ethoprophos	0.20	< 0.01	ND	Spiroxamine	0.40	< 0.02	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 pesticide as detected and a numerical result as less the this indicates the pesticide was detected, but not at a level that can be according to the control of the contro	Etofenprox	0.40	< 0.07	ND	Tebuconazole	0.40	< 0.02	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 pesticide as detected and a numerical result as less the this indicates the pesticide was detected, but not at a level that can be accompanied to the control of the	Etoxazole	0.20	< 0.02	ND	Thiacloprid	0.20	< 0.01	ND
Fipronil 0.40 < 0.01 ND If a sample result shows a pesticide as detected and a numerical result as less the this indicates the pesticide was detected, but not at a level that can be acc	Fenoxycarb	0.20	< 0.02	ND	Thiamethoxam	0.20	< 0.01	ND
this indicates the pesticide was detected, but not at a level that can be acc	Fenpyroximate	0.40	< 0.04	ND	Trifloxystrobin	0.20	< 0.06	ND
	Fipronil	0.40	< 0.01	ND				
	Flonicamid	1.0	< 0.06	ND	ans maicutes the pesticit			ac cuir be acc

nan (example <0.02 ppm), ccurately measured



➤ Testing Summary Date Tested:3/1/2023

> 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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> Sample: 11243807238001865

Origination: Grow Op Sample Name: Apple MAC

License: 413287 Type: Flower Lot

Address 2611 N WOODRUFF RD STE B, SPOKANE Date Recieved: 3/1/2023

> Terpenes

Analyte	MASS(%)	MASS (mg/g)
β-Myrcene	0.08	0.80
δ-Limonene	0.36	3.60
Linalool	0.13	1.30
β-Caryophyllene	0.22	2.20
β-Pinene	0.10	1.00
α-Pinene	0.14	1.40
α-Humulene	0.08	0.80
Camphene	0.00	0.00
3-Carene	0.00	0.00
Geraniol	0.00	0.00
Geraniol Terpinolene	0.00	0.00
ТОТЛ	AL 1.1	11.1

Matt Heist
Lab Director