### **TESTING SUMMARY**

DATE RECIEVED: 1/29/2025 DATE REPORTED: 2/2/2025

PESTICIDES:	PASS
HEAVY METALS:	PASS
RESIDUAL SOLVENTS:	PASS
MYCOTOXINS:	PASS

### ANALYTICAL METHODS

- » PESTICIDES & MYCOTOXINS: LS-MS / MS
- POTENCY: HPLC UV-VIS DETECTOR
- » HEAVY METALS: ICP-MS
- RESIDUAL SOLVENTS: Headspace GC-FID

### ANALYTICAL INFO

### > POTENCY

The estimation of uncertainty is: [THCA  $\pm$  0.31%] [THC  $\pm$  0.15%] [CBD  $\pm$  0.02%] [CBD  $\pm$  0.07%]. Total THC  $\pm$  THCA  $\pm$  0.877  $\pm$  0.879  $\pm$  0.

### > 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 per-formed within specifications established by the Laboratory

### > PESTICIDES

The estimation of uncertainty for pesticides is: [All analytes ± 0.011 ppm] [Except for Spinosyn: ±0.022, Cyfluthrin: ±0.008, Permethrins: ±0.022, Chlorfenapyr: ±0.038 ppm]

### > HEAVY METALS

The estimation of uncertainty is: [Arsenic:  $\pm$  0.12 ppm, Cadmium  $\pm$  0.10 ppm , Lead  $\pm$  0.11 ppm , Mercury  $\pm$  0.10 ppm ]. Heavy metals are not covered under IS02 Lab certification. All Heavy metals testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.

### > RESIDUAL SOLVENTS

Residual Solvents the estimation of uncertainty is: [Acetone: ±2.4ppm] [Benzene: ±0.03ppm] [Butanes: ±1.4ppm] [Chloroform: ±0.01ppm] [Cyclohexane: ±2.3ppm] [Dichloromethane: ±2.3ppm] [Ethyl-Acetate: ±2.2ppm] [Heptane: ±2.6ppm] [Hexanes: ±0.5ppm] [Isopropanol: ±2.1ppm] [Methanol: ±2.3ppm] [Pentanes: ±0.9ppm] [Propane: ±2.6ppm] [Toluene: ±2.5ppm] [Xylenes: ±0.8ppm]; LOQ= Limit of Quantification, the reported result is based on a sampleweight 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, with-out 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 ID: WA413287.INFPMH

Origina	ation:	Grow Op	Sample Name:	Sour Tsunami
License	9:	413287	Type:	Ethanol Concentrate
Addres	ss:	2611 N WOODRUFF RD STE B, SPOKANE VALLEY, W/	Sampling Date:	1/29/2025

Analyte	Mass %
THC:	95
THCa:	< 0.10
Total THC:	95
CBD:	1.1
CBDa:	< 0.10
Total CBD:	1.1
	THC: THCa: Total THC: CBD: CBDa:

### > MYCOTOXINS •

Analyte	LIMIT(PPB)	UNIT (PPB)
Total Aflatoxins (B1, B2, G1, G2)	20	< 9
Ochratoxin A	20	< 11

### > HEAVY METALS •-

Analyte	LIMIT (μg/g)	UNIT (μg/g)	
ARSENIC	2.0	< 0.20	ND
CADMIUM	0.82	< 0.20	ND
LEAD	1.2	< 0.55	ND
MERCURY	0.40	< 0.20	ND

### > RESIDUAL SOLVENTS -

Analyte	LIMIT (PPM)	MASS (PPI	<b>M</b> )	Analyte	LIMIT (PPM)	Mass (PPM)	
Propane	5000	< 16	ND	Hexanes	290	< 12	ND
Butanes	5000	< 14	ND	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	ND
Acetone	5000	< 37	ND	Toluene	890	< 77	ND
Isopropanol	5000	< 37	ND	Xylenes	2200	< 238	ND
Dichlorometha	ne 600	< 12	ND	Ethanol	5000	246	Detected

ND ND

ND

ND

ND

ND



> PESTICIDES •

Cyfluthrin

Cypermethrin

DDVP (Dichlorvos)

Daminozide

Diazinon

1.0

1.0

1.0

0.10

0.20 < 0.02

< 0.11

< 0.06

< 0.29

# Certificate of Analysis

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## $_{\text{Sample ID:}} \underline{WA4} 13287.INFPMH$

Origination:	Grow Op	Sample Name:	Sour Tsunami
License: 413287		Туре:	Ethanol Concentrate
Address:	2611 N WOODRUFF RD STE B, SPOKANE VALLEY, W/	Sampling Date:	1/29/2025

Analyte	Limit(PPM	1) MASS (PPM)		Analyte	Limit(PP	M) MASS (PPM)		Analyte	Limit(PPM)	MASS (PPM
Abamectin	0.5	< 0.42	ND	Dimethoate	0.20	< 0.02	ND	Naled	0.50	< 0.02
Acephate	0.4	< 0.10	ND	Ethoprophos	0.20	< 0.01	ND	Oxamyl	1.0	< 0.01
Acequinocyl	2.0	< 0.15	ND	Etofenprox	0.40	< 0.07	ND	Paclobutrazol	0.40	< 0.02
Acetamiprid	0.2	< 0.03	ND	Etoxazole	0.20	< 0.02	ND	Permethrins a	0.20	< 0.05
Aldicarb	0.40	< 0.01	ND	Fenoxycarb	0.20	< 0.02	ND	Phosmet	0.20	< 0.01
Azoxystrobin	0.20	< 0.07	ND	Fenpyroximate	0.40	< 0.04	ND	Piperonyl butoxide	2.0	< 0.02
Bifenazate	0.20	< 0.02	ND	Fipronil	0.40	< 0.01	ND	Prallethrin	0.20	< 0.11
Bifenthrin	0.20	< 0.16	ND	Flonicamid	1.0	< 0.06	ND	Propiconazole	0.40	< 0.02
Boscalid	0.40	< 0.02	ND	Fludioxonil	0.40	< 0.02	ND	Propoxur	0.20	< 0.03
Carbaryl	0.20	< 0.06	ND	Hexythiazox	1.0	< 0.06	ND	Pyrethrins <sub>h</sub>	1.0	< 0.15
Carbofuran	0.20	< 0.03	ND	Imazalil	0.20	< 0.01	ND	Pyridaben	0.20	< 0.02
Chlorantraniliprole	0.20	< 0.03	ND	Imidacloprid	0.40	< 0.03	ND	Spinosad C	0.20	< 0.05
Chlorfenapyr	1.0	< 0.53	ND	Kresoxim-methyl	0.40	< 0.02	ND	Spiromesifen	0.20	< 0.02
Chlorpyrifos	0.20	< 0.03	ND	Malathion	0.20	< 0.03	ND	Spirotetramat	0.20	< 0.03
Clofentezine	0.20	< 0.09	ND	Metalaxyl	0.20	< 0.02	ND	Spiroxamine	0.40	< 0.02

If a sample result shows a pesticide as detected and a numerical result as less than (example <0.02 ppm), this indicates the pesticide was detected, but not at a level that can be accurately measured.

0.20

0.40

0.20

0.20

0.20

Methiocarb

Methomyl

MGK-264

Myclobutanil

Methyl parathion

ND

ND

ND

ND

ND

< 0.02

< 0.02

< 0.06

< 0.13

ND

ND

ND

ND

ND

**b** Sum of Isomers: Pyrethrin I & Pyrethrin II c Sum of Isomers: Spinosyn A & Spinosyn D

0.40

0.20

0.20

0.20

< 0.02

< 0.01

< 0.01

Tebuconazole

Thiamethoxam

Trifloxystrobin

Thiacloprid

