## > Testing Summary Date Tested: 9/8/2023

Water Activity (AW):	0.39	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

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 /

Potency /

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]

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 itsks 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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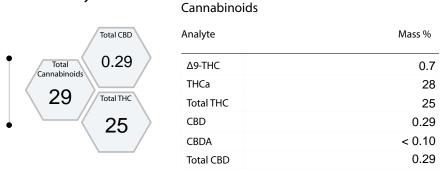
> Sample: 41205397414

Origination: BUDDY BOY FARMS Sample Name: O.G. Chem

License: 412053 Type: Flower Lot

Address 38278 ANGELS LANDING RD N #A STE A, Date Recieved: 9/8/2023

## Potency



## > MycoToxins

Analyte	Limit <sub>(PPB)</sub>	Unit (PPB)
Total Aflatoxins (B1, B2, G1, G2)	20	< 9
Ochratoxin A	20	< 11

### 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)	0



O.G. Chem

## > Testing Summary Date Tested: 9/8/2023

Water Activity (AW)	0.39	PASS	
Foreign Matter	Stems (%):	0.0	
Pass	IEH (ea.):	0.0	
	Seeds or Other (%):	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  $\pm$  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. 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

### 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 /

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]

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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41205397414 > Sample:

Origination: Sample Name: **BUDDY BOY FARMS** 

License: Type: Flower Lot 412053

38278 ANGELS LANDING RD N #A STE A, FORD, WA 990139524 Date Recieved: Address 9/8/2023

## > 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 <sub>b</sub>	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 according to the control of the con	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 accepted.	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

