

Testing Summary

Date Tested: 9/15/2023

Water Activity (AW):	0.43	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, 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 per-
 formed 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; Posi-
 tive= 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 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
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 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.



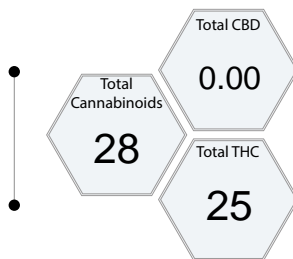
Certificate of Analysis

Laboratory license #0012 | (509) 981-2266 | 124 E. Rowan Spokane, WA
 www.greengrowerlabs.com

Sample: 41205398440

Origination:	BUDDY BOY FARMS	Sample Name:	Moonshine Haze
License:	412053	Type:	Flower Lot
Address	38278 ANGELS LANDING RD N #A STE A, FORD, WA 990139524	Date Recieved:	9/15/2023

Potency



Cannabinoids

Analyte	Mass %
Δ 9-THC	1.2
THCa	27
Total THC	25
CBD	< 0.10
CBDA	< 0.10
Total CBD	0.00

MycoToxins

Analyte	Limit (PPB)	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)	30

Matt Heist
Lab Director

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Analytical Information

Potency /

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[CBDa ± 0.02%] [CBD ± 0.07%]. Total THC = THCa * 0.877 + d9-THC,
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Sample: 41205398440

Origination:	BUDDY BOY FARMS	Sample Name:	Moonshine Haze
License:	412053	Type:	Flower Lot
Address	38278 ANGELS LANDING RD N #A STE A, FORD, WA 990139524	Date Recieved:	9/15/2023

Pesticides

Analyte	Limit(PPM)	MASS (PPM)	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	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 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 ^c	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 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.	
Flonicamid	1.0	< 0.06	ND		
Fludioxonil	0.40	< 0.02	ND	ND = Not Detected	
Hexythiazox	1.0	< 0.06	ND		
Imazalil	0.20	< 0.01	ND		
Imidacloprid	0.40	< 0.03	ND		
Kresoxim-methyl	0.40	< 0.02	ND		

^a Sum of Isomers: cis-Permethrin
trans-Permethrin
^b Sum of Isomers: Pyrethrin I
Pyrethrin II
^c Sum of Isomers: Spinosyn
A Spinosyn D

Matt Heist
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Lab Director

Testing Summary

Date Tested: 9/18/2023

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.



Certificate of Analysis

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Sample: **4120539844**

Origination: **BUDDY BOY FARMS**

Sample Name: **Moonshine Haze**

License: **412053**

Type: **Flower Lot**

Address: 38278 ANGELS LANDING RD N #A STE A, FORD, WA 99013952

Date Received: **9/18/2023**

Terpenes

Analyte	MASS(%)	MASS (mg/g)
• β -Myrcene	0.18	1.80
• δ -Limonene	0.34	3.40
Linalool	0.04	0.40
β -Caryophyllene	0.27	2.70
β -Pinene	0.06	0.60
α -Pinene	0.04	0.40
α -Humulene	0.11	1.10
Camphene	0.02	0.20
3-Carene	0.00	0.00
Geraniol	0.00	0.00
Geraniol Terpinolene	0.00	0.00
TOTAL	1.1	10.6

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