

Free Rain Farms
 6995 Kickerville Road
 Suite B
 Ferndale, Washington, 98248, US
 License #: 420130
 Phone: (360) 398-6246

Product Name: Old School Lemons
Sample Type: Flower Lot
Quantity: 18.00g
Inventory ID: 15526832758141912
Date: 2024-02-15

Water Activity

Parameter	Result	LOQ
Water Activity:	0.32 a _w	0.11 a _w

Foreign Matter Inspection

Parameter	Result	LOQ
Stems:	<LOQ	0.1%
Seeds:	<LOQ	0.1%
IHE:	<LOQ	1

Cannabinoid Profile 1

Parameter	Result	LOQ
HPLC Method 2		
D9 THC-A:	27%	0.1%
D9 THC:	0.30%	0.1%
D8 THC:	<LOQ	0.1%
CBD-A:	<LOQ	0.1%
CBD:	<LOQ	0.1%
CBG-A:	2.4%	0.1%
CBG:	<LOQ	0.1%
CBC:	<LOQ	0.1%
CBN:	<LOQ	0.1%
Total THC: <i>((D9 THC-A*0.877)+D9 THC)</i>	24%	0.1%
Total CBD: <i>(CBD-A*0.877)+CBD</i>	<LOQ	0.1%
Total THC + CBD: <i>((D9 THC-A*0.877)+D9 THC)+((CBD-A*0.877)+CBD)</i>	24%	0.1%
Total Cannabinoids: <i>Sum Of D9 THC-A → CBN</i>	30%	0.1%

Microbial Analysis BTGN

Parameter	Result	LOQ
Plate Count		
BTGN:	<LOQ	100 cfu/g

Microbial Analysis Salmonella/STEC

Parameter	Result
PCR - WA State Limit: <1cfu/g	
Salmonella spp.:	Absent
STEC:	Absent

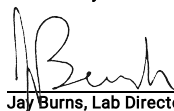
Mycotoxin Screen

Parameter	Result	LOQ
ELISA		
Aflatoxin:	<LOQ	4 ppb
Ochratoxin:	2.6 ppb	2 ppb

Notes/Comments:

LOQ: Limit of Quantification

Certified By


 Jay Burns, Lab Director 2024/02/17
 Date

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 8aa7c5d69614b322
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Continued from Previous Page

Pesticide Screening

LC-MS/MS	Parameter	Result	LOQ
Abamectin:	<LOQ	0.42 ppm	
Acephate:	<LOQ	0.33 ppm	
Acequinocyl:	<LOQ	1.67 ppm	
Acetamiprid:	<LOQ	0.17 ppm	
Aldicarb:	<LOQ	0.33 ppm	
Azoxystrobin:	<LOQ	0.17 ppm	
Bifenazate:	<LOQ	0.17 ppm	
Bifenthrin:	<LOQ	0.17 ppm	
Boscalid:	<LOQ	0.33 ppm	
Carbaryl:	<LOQ	0.17 ppm	
Carbofuran:	<LOQ	0.17 ppm	
Chlorantraniliprole:	<LOQ	0.17 ppm	
Chlorfenapyr:	<LOQ	0.83 ppm	
Chlorpyrifos:	<LOQ	0.17 ppm	
Clofentezine:	<LOQ	0.17 ppm	
Cyfluthrin:	<LOQ	0.83 ppm	
Cypermethrin:	<LOQ	0.83 ppm	
Daminozide:	<LOQ	0.83 ppm	
Diazinon:	<LOQ	0.17 ppm	
Dichlorvos (DDVP):	<LOQ	0.08 ppm	
Dimethoate:	<LOQ	0.17 ppm	
Ethoprophos:	<LOQ	0.17 ppm	
Etofenprox:	<LOQ	0.33 ppm	
Etoxazole:	<LOQ	0.17 ppm	
Fenoxycarb:	<LOQ	0.17 ppm	
Fenpyroximate:	<LOQ	0.33 ppm	
Fipronil:	<LOQ	0.33 ppm	
Fonicamid:	<LOQ	0.83 ppm	

Pesticide Screening

LC-MS/MS	Parameter	Result	LOQ
Fludioxonil:	<LOQ	0.33 ppm	
Hexythiazox:	<LOQ	0.83 ppm	
Imazalil:	<LOQ	0.17 ppm	
Imidacloprid:	<LOQ	0.33 ppm	
Kresoxim-methyl:	<LOQ	0.33 ppm	
Malathion:	<LOQ	0.17 ppm	
Metalaxyl:	<LOQ	0.17 ppm	
Methiocarb:	<LOQ	0.17 ppm	
Methomyl:	<LOQ	0.33 ppm	
Methyl parathion:	<LOQ	0.17 ppm	
MGK-264:	<LOQ	0.17 ppm	
Myclobutanil:	<LOQ	0.17 ppm	
Naled:	<LOQ	0.42 ppm	
Oxamyl:	<LOQ	0.83 ppm	
Paclobutrazol:	<LOQ	0.33 ppm	
Permethrins:	<LOQ	0.17 ppm	
Phosmet:	<LOQ	0.17 ppm	
Piperonyl Butoxide:	<LOQ	1.67 ppm	
Prallethrin:	<LOQ	0.17 ppm	
Propiconazole:	<LOQ	0.33 ppm	
Propoxur:	<LOQ	0.17 ppm	
Pyrethrins:	<LOQ	0.83 ppm	
Pyridaben:	<LOQ	0.17 ppm	
Spinosad:	<LOQ	0.17 ppm	
Spiromesifen:	<LOQ	0.17 ppm	
Spirotetramat:	<LOQ	0.17 ppm	
Spiroxamine:	<LOQ	0.33 ppm	
Tebuconazole:	<LOQ	0.33 ppm	

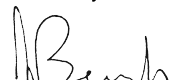
Pesticide Screening

LC-MS/MS	Parameter	Result	LOQ
Thiacloprid:	<LOQ	0.17 ppm	
Thiamethoxam:	<LOQ	0.17 ppm	
Trifloxystrobin:	<LOQ	0.17 ppm	

Notes/Comments:

LOQ: Limit of Quantification

Certified By


Jay Burns, Lab Director

2024/02/17
Date

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Confidence Analytics

Cannabis Analytical Chemistry Laboratory

WSLCB License # 0003 | 14797 NE 95th St, Redmond, WA 98052 | (206) 743-8843 | info@conflabs.com

Certified For: Cannabinoids | Microbiologicals | Mycotoxins | Foreign Matter
Pesticides | Heavy Metals | Terpenes | Residual Solvents | Moisture

Research and Development Certificate of Analysis



Official Test Results for Laboratory Sample # WA-240209-025

Origination:

Skagit Organics

Address:

16915 Sr 20

MOUNT VERNON, WA 98273

Sample Name:

Bulk Flower Lot - Old School Lemons - Sativa

Type:

Flower

License #:

412843

UBI #:

603351764

Inventory #:

17376780700017608

QA #:

17376780700017608

Approved By:

T. Sasaki, Ph.D., CSO

S. Stevens, LDR

Date of Harvest:

(not provided)

Date of Receipt:

2024-02-09

Date of Testing:

2024-02-13

Pass/Fail Summary

Foreign Matter + Seeds: *NE*

Water Activity: *NE*

Residual Solvents: *NE*

Microbes: *NE*

Mycotoxins: *NE*

Pesticides: *NE*

Heavy Metals: *PASS*



Cannabinoid Profile (units of measure are by weight)

CANNABINOIDS NOT EXAMINED

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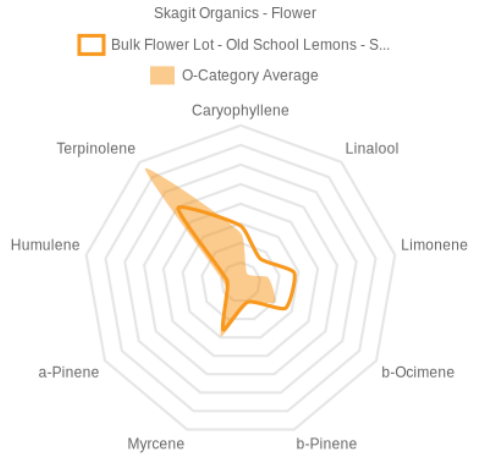
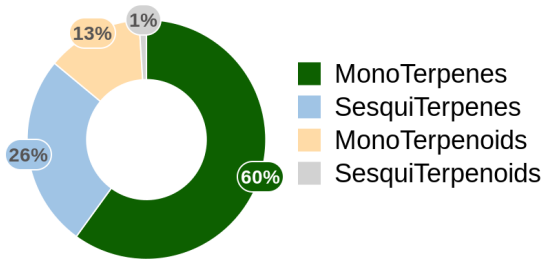
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Origination: Skagit Organics (Lic#: 412843), 16915 Sr 20, MOUNT VERNON, WA 98273
Sample: Bulk Flower Lot - Old School Lemons - Sativa, Flower, **Inv #:** 17376780700017608, **QA #:** 17376780700017608
Date of Receipt: 2024-02-09, **Date of Testing:** 2024-02-13

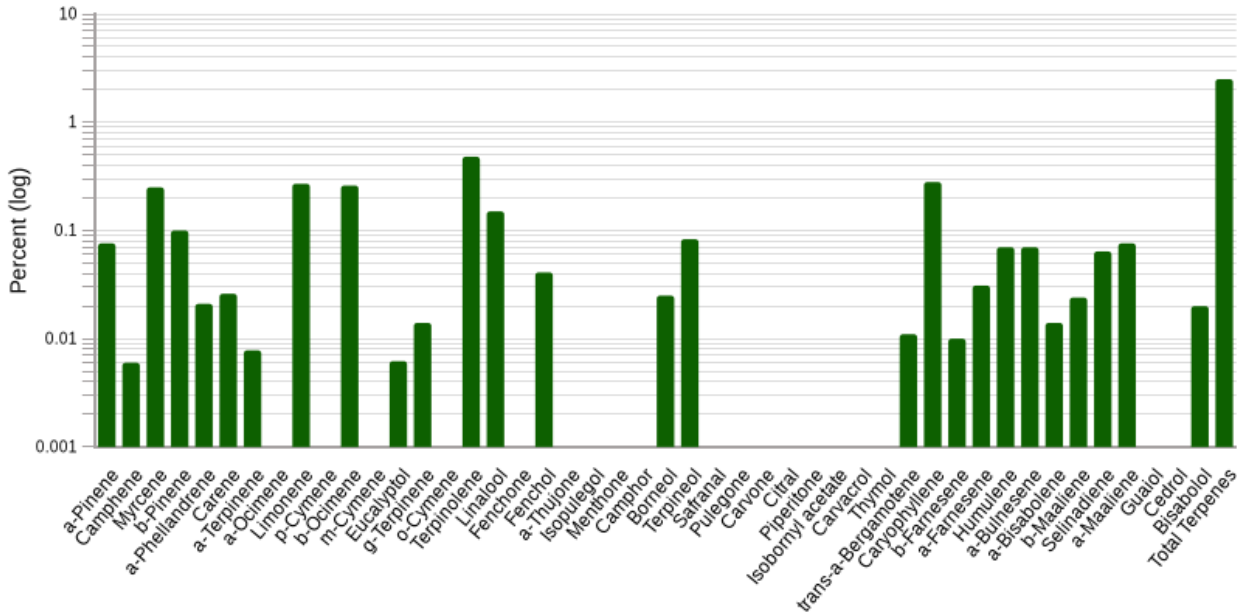
Terpene Analysis

Top Three Most Abundant Terpenes:	
terpinolene	0.48%
caryophyllene	0.28%
limonene	0.27%
total terpenes	2.5%

Most to Least Volatile



Visit StrainDataProject.org to learn more





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Date of Receipt: 2024-02-09, **Date of Testing:** 2024-02-13

Analytes

Analyte Name	Analytical Method	Concentration	Action Limit	Units	MRL	LOQ	Pass/Fail	Test Date
a-bisabolene ³	Terpenes	140	N/A	ppm	18	36	PASS	2024-02-13
a-bulnesene ³	Terpenes	700	N/A	ppm	18	36	PASS	2024-02-13
a-farnesene ³	Terpenes	310	N/A	ppm	18	36	PASS	2024-02-13
a-maaliene ³	Terpenes	760	N/A	ppm	18	36	PASS	2024-02-13
a-ocimene	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
a-phellandrene	Terpenes	210	N/A	ppm	18	36	PASS	2024-02-13
a-pinene	Terpenes	760	N/A	ppm	18	36	PASS	2024-02-13
a-terpinene	Terpenes	78	N/A	ppm	18	36	PASS	2024-02-13
a-thujone	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
b-farnesene	Terpenes	100	N/A	ppm	18	36	PASS	2024-02-13
b-maaliene ³	Terpenes	240	N/A	ppm	18	36	PASS	2024-02-13
b-ocimene	Terpenes	2600	N/A	ppm	18	36	PASS	2024-02-13
b-pinene	Terpenes	1000	N/A	ppm	18	36	PASS	2024-02-13
bisabolol	Terpenes	200	N/A	ppm	18	36	PASS	2024-02-13
borneol	Terpenes	250 ¹	N/A	ppm	140	290	PASS	2024-02-13
camphene	Terpenes	60	N/A	ppm	18	36	PASS	2024-02-13
camphor	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
carene	Terpenes	260	N/A	ppm	18	36	PASS	2024-02-13
carvacrol	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
carvone	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
caryophyllene	Terpenes	2800	N/A	ppm	18	36	PASS	2024-02-13
cedrol	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
citral	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
eucalyptol	Terpenes	62	N/A	ppm	18	36	PASS	2024-02-13
fenchol	Terpenes	410	N/A	ppm	18	36	PASS	2024-02-13
fenchone	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
g-terpinene	Terpenes	140	N/A	ppm	18	36	PASS	2024-02-13
guaial	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
humulene	Terpenes	700	N/A	ppm	18	36	PASS	2024-02-13
isobornyl acetate	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
isopulegol	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
limonene	Terpenes	2700	N/A	ppm	18	36	PASS	2024-02-13
linalool	Terpenes	1500	N/A	ppm	18	36	PASS	2024-02-13
m-cymene	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
menthone	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
myrcene	Terpenes	2500	N/A	ppm	18	36	PASS	2024-02-13
o-cymene	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
p-cymene	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13





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Sample: Bulk Flower Lot - Old School Lemons - Sativa, Flower, **Inv #:** 17376780700017608, **QA #:** 17376780700017608

Date of Receipt: 2024-02-09, **Date of Testing:** 2024-02-13

Analytes

Analyte Name	Analytical Method	Concentration	Action Limit	Units	MRL	LOQ	Pass/Fail	Test Date
piperitone	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
pulegone	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
safranal	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
selinadiene ³	Terpenes	640	N/A	ppm	18	36	PASS	2024-02-13
terpineol	Terpenes	830	N/A	ppm	18	36	PASS	2024-02-13
terpinolene	Terpenes	4800	N/A	ppm	18	36	PASS	2024-02-13
thymol	Terpenes	< MRL	N/A	ppm	18	36	PASS	2024-02-13
total terpenes ³	Terpenes	25000	N/A	ppm			PASS	2024-02-13
trans-a-bergamotene ³	Terpenes	110	N/A	ppm	18	36	PASS	2024-02-13
as	Heavy Metals	< MRL	2	ppm	0.2	0.2	PASS	2024-02-13
cd	Heavy Metals	< MRL	0.82	ppm	0.1	0.1	PASS	2024-02-13
hg	Heavy Metals	< MRL	0.4	ppm	0.1	0.1	PASS	2024-02-13
pb	Heavy Metals	< MRL	1.2	ppm	0.2	0.2	PASS	2024-02-13

[END OF ANALYTE TABLE]



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These testing results are certified by scientific examination of a single sample provided by the Producer/Processor. Confidence Analytics and its agents did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The sample, as received, was homogenized before subsamples were drawn for specific analyses. Pass/Fail criteria are defined in WAC 314-55-102.

This report is supplemental to any other reports with the same analytic sample number.

THCmax (a.k.a. Total THC) = d9-THC + (THC-A * 0.877)

CBDmax (a.k.a. Total CBD) = CBD + (CBD-A * 0.877)

Total Cannabinoid is a raw sum of all measured cannabinoids.

In Traceability, Total Cannabinoid is a sum of THCmax and CBDmax.

Figures may differ slightly from traceability due to rounding.

¹Less than LOQ

²Greater than ULOQ

³Not included in ISO scope

ND = Not Detected

NE = Not Examined

MRL = Reporting Limit

<MRL = Not detected, or concentration below the MRL

LOD = Detection Limit

LOQ = Quantification Limit

ULOQ = Upper Quantification Limit

Analytical Methods Used

- Terpenes by HS-GC-FID
- Heavy Metals by ICP-MS
- Mycotoxins by LC-MS/MS
- Residual Solvents by HS-GC-MS
- Cannabinoids by UHPLC-DAD
- Foreign Material by Macroscopic Inspection
- Microbes by Plate Counting
- Moisture Content (Loss on Drying) by Loss on Drying
- LC Pesticides by LC-MS/MS
- GC Pesticides by GC-MS/MS
- Water Activity by HYDROMETER