

# Flower - Bulk - Bitter Orange

METRC Sample: 1A40D0300003A99000008094; METRC Batch:

<b>Sample ID:</b> 2407INT0122.0406	Collected by: James Mellett	Client	Metric ID: 1A40D0300003A99000008094
Strain: Bitter Orange	Collected: 07/16/2024	<b>Stoner&amp;Co</b>	Picked up
Matrix: Plant	Received: 07/16/2024	Lic. # GR849	
Type: Flower - Cured	Completed: 07/22/2024	419 Hill Street	
Sample Size: 23.58 g; Batch:	Batch#:	Biddeford, ME 04005	

## Summary

Test	Date Analyzed	Date Prepared	Result
Cannabinoids	07/16/2024	07/16/2024	Complete
Water Activity	07/17/2024	07/17/2024	0.60 aw - Pass
Pesticides	07/16/2024	07/16/2024	Pass
Heavy Metals	07/18/2024	07/17/2024	Pass
Foreign Matter	07/16/2024	07/16/2024	Pass

Quantitative Bacteria Pass  
 Quantitative Fungal Pass  
 Qualitative Bacteria Pass

## Cannabinoids via HPLC-PDA

Complete

<b>25.39%</b>	<b>&lt;LOQ</b>	<b>29.98%</b>
Total THC	Total CBD	Total Cannabinoids

## Terpenes via HS -GC-MS

Analyte	LOQ	LOD	Results	Results
	mg/g	mg/g	mg/g	%
THCa	1.80	0.900	282	28.2
Δ9-THC	1.80	0.970	6.96	0.696
Δ8-THC	1.80	1.18	ND	ND
THCVa	1.80	0.590	2.64	0.264
THCV	1.80	1.17	ND	ND
CBDa	1.80	0.810	ND	ND
CBD	1.80	0.800	ND	ND
CBDVa	1.80	0.590	ND	ND
CBDV	1.80	1.78	ND	ND
CBNa	1.80	1.57	ND	ND
CBN	1.80	0.620	ND	ND
CBGa	1.80	0.970	6.36	0.636
CBG	1.80	1.23	ND	ND
CBCa	1.80	0.730	2.25	0.225
CBC	1.80	1.33	ND	ND
CBL	1.80	0.720	ND	ND
<b>Total THC</b>			<b>254</b>	<b>25.4</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>300</b>	<b>30.0</b>

Date Tested: 07/16/2024  
 Total THC = THCa \* 0.877 + d9-THC  
 Total CBD = CBDa \* 0.877 + CBD  
 Lab uncertainty for potency is 5% of the reported value.

Notes:

<b>Not Tested</b>	<b>0.60 aw</b> <span style="color: green;">Pass</span>	<b>Pass</b>
Homogeneity via HPLC-PDA	Water Activity via Water Activity Meter	Foreign Matter via Visual Inspection



*Braden Adams*  
 Braden Adams  
 Lab Director  
 07/22/2024

*Troy Holston*  
 Troy Holston  
 Chief Operating Officer  
 07/22/2024

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Client

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Strain: Bitter Orange

Collected: 07/16/2024

Stoner&Co

Picked up

Matrix: Plant

Received: 07/16/2024

Lic. # GR849

Type: Flower - Cured

Completed: 07/22/2024

419 Hill Street

Sample Size: 23.58 g; Batch:

Batch#:

Biddeford, ME 04005

## Pesticides via LC-MS/MS

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.014	0.100	0.500	ND	Pass	Imazalil	0.005	0.100	0.200	ND	Pass
Acephate	0.003	0.100	0.400	ND	Pass	Imidacloprid	0.002	0.100	0.400	ND	Pass
Acequinocyl	0.004	0.100	2.000	ND	Pass	Kresoxim Methyl	0.002	0.100	0.400	ND	Pass
Acetamiprid	0.002	0.100	0.200	ND	Pass	Malathion	0.002	0.100	0.200	ND	Pass
Aldicarb	0.007	0.100	0.400	ND	Pass	Metalaxyl	0.005	0.100	0.200	ND	Pass
Azoxystrobin	0.002	0.100	0.200	ND	Pass	Methiocarb	0.004	0.100	0.200	ND	Pass
Bifenazate	0.001	0.100	0.200	ND	Pass	Methomyl	0.007	0.100	0.400	ND	Pass
Bifenthrin	0.002	0.100	0.200	ND	Pass	MGK-264	0.005	0.100	0.200	ND	Pass
Boscalid	0.005	0.100	0.400	ND	Pass	Myclobutanil	0.002	0.100	0.200	ND	Pass
Carbaryl	0.003	0.100	0.200	ND	Pass	Naled	0.006	0.100	0.500	ND	Pass
Carbofuran	0.002	0.100	0.200	ND	Pass	Oxamyl	0.002	0.100	1.000	ND	Pass
Chlorantraniliprole	0.004	0.100	0.200	ND	Pass	Pacllobutrazol	0.003	0.100	0.400	ND	Pass
Chlorfenapyr	0.011	0.100	1.000	ND	Pass	Parathion Methyl	0.010	0.100	0.200	ND	Pass
Chlorpyrifos	0.002	0.100	0.200	ND	Pass	Permethrins	0.004	0.100	0.200	ND	Pass
Clofentezine	0.005	0.100	0.200	ND	Pass	Phosmet	0.003	0.100	0.200	ND	Pass
Cyfluthrin	0.009	0.100	1.000	ND	Pass	Piperonyl					
Cypermethrin	0.006	0.100	1.000	ND	Pass	Butoxide	0.002	0.100	2.000	ND	Pass
Daminozide	0.002	0.100	1.000	ND	Pass	Prallethrin	0.005	0.100	0.200	ND	Pass
Diazinon	0.003	0.100	0.200	ND	Pass	Propiconazole	0.002	0.100	0.400	ND	Pass
Dichlorvos	0.005	0.100	1.000	ND	Pass	Propoxur	0.002	0.100	0.200	ND	Pass
Dimethoate	0.005	0.100	0.200	ND	Pass	Pyrethrins	0.002	0.100	1.000	ND	Pass
Ethoprophos	0.002	0.100	0.200	ND	Pass	Pyridaben	0.002	0.100	0.200	ND	Pass
Etofenprox	0.003	0.100	0.400	ND	Pass	Spinosad	0.005	0.100	0.200	ND	Pass
Etoxazole	0.003	0.100	0.200	ND	Pass	Spiromesifen	0.003	0.100	0.200	ND	Pass
Fenoxycarb	0.002	0.100	0.200	ND	Pass	Spirotetramat	0.004	0.100	0.200	ND	Pass
Fenpyroximate	0.002	0.100	0.400	ND	Pass	Spiroxamine	0.003	0.100	0.400	ND	Pass
Fipronil	0.005	0.100	0.400	ND	Pass	Tebuconazole	0.003	0.100	0.400	ND	Pass
Flonicamid	0.003	0.100	1.000	ND	Pass	Thiacloprid	0.002	0.100	0.200	ND	Pass
Fludioxonil	0.006	0.100	0.400	ND	Pass	Thiamethoxam	0.002	0.100	0.200	ND	Pass
Hexythiazox	0.003	0.100	1.000	ND	Pass	Trifloxystrobin	0.005	0.100	0.200	ND	Pass

Date Tested: 07/16/2024



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Lab Director  
07/22/2024

*Troy Holston*

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Sample Size: 23.58 g; Batch:	Batch#:	Biddeford, ME 04005	

### Microbials

Pass

#### Total Aerobic Bacteria via Plate Culture

Analyte	LOQ	Limit	Results	Status	Date Prepared	Date Analyzed
Total Aerobic Bacteria	CFU/g 1000	CFU/g 100000	CFU/g ND	Pass	07/16/2024	07-17-2024

#### Enterobacteriaceae via Plate Culture

Analyte	LOQ	Limit	Results	Status	Date Prepared	Date Analyzed
Total Enterobacteriaceae	CFU/g 10	CFU/g 1000	CFU/g ND	Pass	07/16/2024	07-17-2024

#### Total Coliform via Plate Culture

Analyte	LOQ	Limit	Results	Status	Date Prepared	Date Analyzed
Total Coliform	CFU/g 10	CFU/g 1000	CFU/g ND	Pass	07/16/2024	07-17-2024

#### Total Yeast & Mold via Plate Culture

Analyte	LOQ	Limit	Results	Status	Date Prepared	Date Analyzed
Total Yeast & Mold	CFU/g 100	CFU/g 10000	CFU/g 2300	Pass	07/16/2024	07-19-2024

#### Qualitative Bacteria via PCR

Pass

Analyte	LOQ	Limit	Results	Status	Date Prepared	Date Analyzed
Escherichia coli (STEC)	CFU/g 1	CFU/g <1/g Sample	CFU/g Not Detected	Pass	07/17/2024	07/19/2024
Salmonella (spp)	CFU/g 1	CFU/g <1/g Sample	CFU/g Not Detected	Pass	07/17/2024	07/19/2024

Date Tested: 07/16/2024



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## Mycotoxins via LC-MS/MS

Not Tested

Analyte	LOD	LOQ	Limit	Results	Status
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Date Tested:

## Heavy Metals via ICP-MS

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Arsenic	1.51	50	200	<LOQ	Pass
Cadmium	2.46	50	200	<LOQ	Pass
Lead	11.0	50	500	ND	Pass
Mercury	7.04	10	100	ND	Pass

Date Tested: 07/18/2024



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### Definitions:

LOQ: Limit of Quantitation

LOD: Limit of Detection

ND: Not Detected

NR: Not Reported

NT: Not Tested

TNTC: Too Numerous To Count

CFU: Colony Forming Units

aW: Water Activity

RSD: Relative Standard Deviation

### Disclaimer:

This certificate of analysis is provided by Indicative-Testing, LLC and contains information regarding the analysis of the samples as received. Please note the following:

- All tests were performed in accordance with the rules and regulations set forth by the Office of Cannabis Policy and the Maine Center for Disease Control and Prevention.
- Licensed sample collectors or self-samplers must provide accurate information compliant with all relevant rules and regulations.
- The results of all testing apply to the samples as received from the customer.
- This certificate may only be modified by Indicative-Testing, LLC; unauthorized modifications are strictly prohibited.
- Note that not all potential/existing hazards were analyzed.
  - Indicative-Testing, LLC employs a "Simple Acceptance" decision rule based on the action limits set forth by the state of Maine Office of Cannabis Policy.
  - Information related to measurement uncertainty is available on request.

This certificate serves as a comprehensive record of the analysis conducted by Indicative-Testing, LLC. Any use or reliance on the information contained herein is solely at the discretion of the recipient.



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