

# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Gary
Order ID	1735	Stram	Payton
Sample ID	06422	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:40 PM	Collected By	
Collection	04/04/2023 12.40 FM	Date Generated	04/13/2023

#### Summary of Results

Microbiological Screening All Results Pass

Heavy Metals Screening
All Results Fail



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Gary
Order ID	1735	Stram	Payton
Sample ID	06422	Serving Mass (g)/	1
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:40 PM	Collected By	
Collection	04/04/2023 12.40 FM	Date Generated	04/13/2023

### **Heavy Metals**

Date Analyzed: 4/12/23 Instrument: CAT-0093		Prep Date: 4/7/23 Method: SOP-QA-0030	Analyst: ITG	
Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	219	84.7	200	Fail
Cadmium	< RL	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Gary
Order ID	1735	Stram	Payton
Sample ID	06422	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:40 PM	Collected By	
Collection	04/04/2023 12.40114	Date Generated	04/13/2023

Deisy Peña-Romero Lab Director



# **Certificate of Analysis**

	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
Т	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID 1	1735		Swiss Watch
Sample ID 0	06423	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:45 PM	Collected By	
Collection		Date Generated	04/13/2023

#### Summary of Results

Microbiological Screening			
All Results Pass			

Heavy Metals Screening			
All Results	Pass		



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735	Stram	Swiss Watch
Sample ID	06423	Serving Mass (g)/	1
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:45 PM	Collected By	
Collection	07/07/2023 12.43 FM	Date Generated	04/13/2023

### **Heavy Metals**

Date Analyzed: 4/12/23 Instrument: CAT-0093		Prep Date: 4/7/23 Method: SOP-QA-0030	Analyst: ITG	
Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	186	84.7	200	Pass
Cadmium	56.1	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735	• • • • • •	Swiss Watch
Sample ID	06423	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:45 PM	Collected By	
Collection	- , - ,	Date Generated	04/13/2023

Deisy Peña-Romero Lab Director



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Hash
Order ID	1735	Stram	Burger
Sample ID	06424	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:50 PM	Collected By	
Collection 04/04/2023 12:50 PM Date Generated		Date Generated	04/13/2023

#### Summary of Results

Microbiological Screening			
All Results	Pass		

Heavy Metals Screening
All Results Fail

Pesticides Sci	reening
All Results	Pass



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Hash
Order ID	1735	Stram	Burger
Sample ID	06424	Serving Mass (g)/	/
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:50 PM	Collected By	
Collection		Date Generated	04/13/2023

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Pesticides									
Date Analyzed: 4/ Instrument: CAT-0	-		•	Date: 4/7 od: SOP Q		Ar	nalyst: LCH		
Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/ Fail	Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/ Fail
Abamectin	< RL	403	500	Pass	Etofenprox	< RL	78.1	400	Pass
Acephate	< RL	55.6	400	Pass	Etoxazole	< RL	61.2	200	Pass
Acequinocyl	< RL	1150	2000	Pass	Fenoxycarb	< RL	89.9	200	Pass
Acetamiprid	< RL	31.2	200	Pass	Fenpyroximate	< RL	83.1	400	Pass
Aldicarb	< RL	31.2	400	Pass	Fipronil	< RL	112	400	Pass
Azoxystrobin	< RL	33.2	200	Pass	Flonicamid	< RL	31.2	1000	Pass
Bifenazate	< RL	31.2	200	Pass	Fludioxonil	< RL	62.5	400	Pass
Bifenthrin	< RL	96.5	200	Pass	Hexythiazox	< RL	54.3	1000	Pass
Boscalid	< RL	42.9	400	Pass	Imazalil	< RL	87.3	200	Pass
Carbaryl	< RL	37.0	200	Pass	Imidacloprid	< RL	39.8	400	Pass
Carbofuran	< RL	31.2	200	Pass	Kresoxim- methyl	< RL	53.6	400	Pass
Chlorantraniliprole	< RL	92.2	200	Pass	Malathion	< RL	66.0	200	Pass
Chlorfenapyr	< RL	919	1000	Pass	Metalaxyl	< RL	56.4	200	Pass
Chlorpyrifos	< RL	74.5	200	Pass	Methiocarb	< RL	31.2	200	Pass
Clofentezine	< RL	56.7	200	Pass	Methomyl	< RL	31.2	400	Pass
Cyfluthrin	< RL	798	1000	Pass	Methyl parathion	< RL	193	200	Pass
Cypermethrin	< RL	196	1000	Pass	MGK-264 <sup>2</sup>	< RL	70.2	200	Pass
Daminozide	< RL	329	1000	Pass	Myclobutanil	< RL	37.3	200	Pass
DDVP (Dichlorvos)	< RL	31.2	1000	Pass	Naled	< RL	42.2	500	Pass
Diazinon	< RL	55.3	200	Pass	Oxamyl	< RL	31.2	1000	Pass
Dimethoate	< RL	39.9	200	Pass	Paclobutrazol	< RL	52.5	400	Pass
Ethoprophos	< RL	33.9	200	Pass					



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Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535	
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower	
	Topsham, ME 04086	Strain	Northwoods Wellness Hash	
Order ID	1735		Burger	
Sample ID	06424	Serving Mass (g)/	1	
METRC Sample ID		Package Collected Sample		
Date Received	04/04/2023	Weight		
Date/Time of Collection	04/04/2023 12:50 PM	Collected By		
	04/04/2023 12:50 FM	Date Generated	04/13/2023	

### Pesticides

Date Analyzed: 4/10/23 Instrument: CAT-0162	Prep Date Method: S	: 4/7/23 OP QA-0040	Analyst: LCH	
Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/Fail
Permethrin <sup>3</sup>	< RL	199	200	Pass
Phosmet	< RL	55.8	200	Pass
Piperonyl butoxide	< RL	59.0	2000	Pass
Prallethrin	< RL	103	200	Pass
Propiconazole	< RL	59.5	400	Pass
Propoxur	< RL	31.2	200	Pass
Pyrethrins <sup>1</sup>	< RL	248	1000	Pass
Pyridaben	< RL	59.8	200	Pass
Spinosad <sup>4</sup>	< RL	62.4	200	Pass
Spiromesifen	< RL	62.5	200	Pass
Spirotetramat	< RL	37.5	200	Pass
Spiroxamine	< RL	37.9	400	Pass
tebuconazole	< RL	69.2	400	Pass
Thiacloprid	< RL	31.2	200	Pass
Thiamethoxam	< RL	62.6	200	Pass
Trifloxystrobin	< RL	59.3	200	Pass

Disclaimer:

Pyrethrin is measured as cumulative residues of Pyrethrin, Cinerin, and Jasmolin (CAS # 8003-34-7).
 MGK-264 is measured as cumulative residue of MGK-264 A and MGK-264 B (CAS # 113-48-4).
 Permethrin is measured as cumulative residue of cis- and trans- permethrin isomers. (CAS # 54774-45-7 and 51877-74-8, respectively).
 Spinosad is a measured as cumulative residue of Spinosad A and Spinosad D (CAS # 168316-95-8 and 131929-60-7, respectively).

QC samples outside criteria for the following analytes: Acequinocyl, aldicarb, acephate, propoxur, spiroxamine in a CCV Spiromesifen in LCS Acephate, aldicarb, bifenazate, carbaryl, fenoxycarb, fipronil, imazalil, methiocarb, and prallethrin in spiked matrix sample



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Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Hash
Order ID	1735		Burger
Sample ID	06424	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of Collection	04/04/2023 12:50 PM	Collected By	
	04/04/2023 12.30 FM	Date Generated	04/13/2023

### **Heavy Metals**

Date Analyzed: 4/12/23 Instrument: CAT-0093		Prep Date: 4/7/23 Method: SOP-QA-0030	Analyst: ITG	
Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	402	84.7	200	Fail
Cadmium	< RL	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Hash
Order ID	1735	Strum	Burger
Sample ID	06424	Serving Mass (g)/	/
METRC Sample ID		-	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12·50 PM	Collected By	
Collection	04/04/2023 12:30114	Date Generated	04/13/2023
Sample ID METRC Sample ID Date Received Date/Time of	06424	Serving Mass (g)/ Package Collected Sample Weight Collected By	Burger / 04/13/2023

Deisy Peña-Romero Lab Director



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535	
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower	
	Topsham, ME 04086	Strain	Northwoods Wellness Triple	
Order ID	1735	Stram	Burger	
Sample ID	06425	Serving Mass (g)/ Package	/	
METRC Sample ID		Collected Sample		
Date Received	04/04/2023	Weight		
Date/Time of	04/04/2023 12:55 PM	Collected By		
Collection	04/04/2023 12.33 FM	Date Generated	04/13/2023	

#### Summary of Results

Microbiological Screening		
All Results	Pass	

Heavy Metals Screening		
All Results	Pass	



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Triple
Order ID	1735		Burger
Sample ID	06425	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:55 PM	Collected By	
Collection	04/04/2023 12:33 114	Date Generated	04/13/2023

### **Heavy Metals**

Date Analyzed: 4/12/23 Instrument: CAT-0093		Prep Date: 4/7/23 Method: SOP-QA-0030	Analyst: ITG	
Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	107	84.7	200	Pass
Cadmium	< RL	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	590	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness Triple
Order ID	1735	Stram	Burger
Sample ID	06425	Serving Mass (g)/	1
METRC Sample ID		-	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 12:55 PM	Collected By	
Collection	07/07/2023 12.331 14	Date Generated	04/13/2023
METRC Sample ID Date Received	04/04/2023 04/04/2023 12:55 PM	Collected By	04/13/2023

Deisy Peña-Romero Lab Director



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735		Cherry Trix
Sample ID	06426	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:00 PM	Collected By	
Collection	07,07,2025 01.00114	Date Generated	04/13/2023

#### Summary of Results

Microbiological Screening All Results Pass

Heavy Metals Screening
All Results Fail



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735	Stram	Cherry Trix
Sample ID	06426	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:00 PM	Collected By	
Collection	04/04/2025 01.00 PM	Date Generated	04/13/2023

### **Heavy Metals**

Date Analyzed: 4/12/23 Instrument: CAT-0093		Prep Date: 4/7/23 Method: SOP-QA-0030	Analyst: ITG	
Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	315	84.7	200	Fail
Cadmium	< RL	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735		Cherry Trix
Sample ID	06426	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:00 PM	Collected By	
Collection	04/04/2023 01:00 114	Date Generated	04/13/2023

Deisy Peña-Romero Lab Director



# **Certificate of Analysis**

	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735		Lemon Pastry
Sample ID	06427	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:05 PM	Collected By	
Collection	07/07/2023 01:03 111	Date Generated	04/13/2023

#### Summary of Results

Microbiological Screening	
All Results	Pass

Heavy Metals Screening		
All Results	Pass	



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735	Juan	Lemon Pastry
Sample ID	06427	Serving Mass (g)/	1
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:05 PM	Collected By	
Collection	07/07/2023 01.03 PM	Date Generated	04/13/2023

### **Heavy Metals**

Date Analyzed: 4/12/23 Instrument: CAT-0093		Prep Date: 4/7/23 Method: SOP-QA-0030	Analyst: ITG	
Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	174	84.7	200	Pass
Cadmium	85.8	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152

Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass



CATLAB, LLC 19 Levesque Dr. #3 Eliot, ME 03903 207-200-9950 ME OCP: MTF368

# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735		Lemon Pastry
Sample ID	06427	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:05 PM	Collected By	
Collection	04/04/2023 01:03 FM	Date Generated	04/13/2023

Deisy Peña-Romero Lab Director



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735		GMO
Sample ID	06428	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of Collection	04/04/2023 01:10 PM	Collected By Date Generated	04/13/2023

### Summary of Results

Microbiological Screening	
All Results	Pass

Heavy Metals Screening		
All Results	Fail	



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Dried Flower
	Topsham, ME 04086	Strain	Northwoods Wellness
Order ID	1735	Stram	GMO
Sample ID	06428	Serving Mass (g)/	/
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:10 PM	Collected By	
Collection	04/04/2023 01.10 FM	Date Generated	04/13/2023

### **Heavy Metals**

Date Analyzed: 4/12/23 Instrument: CAT-0093		Prep Date: 4/7/23 Method: SOP-QA-0030	Analyst: ITG	
Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	388	84.7	200	Fail
Cadmium	< RL	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone
Address	55 Topsham Fair Mall Rd, Topsham, ME 04086	Sample Type Strain
Order ID	1735	Strain
Sample ID METRC Sample ID	06428	Serving Mass (g) Package
Date Received	04/04/2023	Collected Sampl Weight
Date/Time of Collection	04/04/2023 01:10 PM	Collected By Date Generated

se Number CGR25535 e Dried Flower h Northwoods Wellness GMO ng Mass (g)/ nge d flower h CGR25535 Dried Flower h Northwoods Wellness GMO

04/13/2023

Deisy Peña-Romero Lab Director



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness Sour
Order ID	1735	Stram	Garlic Badder
Sample ID	06429	Serving Mass (g)/	1
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:15 PM	Collected By	
Collection	0 1/0 1/2020 01:10 1 11	Date Generated	04/13/2023

#### Summary of Results

Microbiological Screening		
All Results Pass		

Residual Solvents Screening		
All Results Pass		



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness Sour
Order ID	1735		Garlic Badder
Sample ID	06429	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of Collection	04/04/2023 01:15 PM	Collected By Date Generated	04/13/2023

### **Residual Solvents**

Date Analyzed: 4/6/23 Instrument: CAT-0156	-	te: 4/5/23 : SOP QA-0036	Analyst: LCH	
Analyte	Result (PPM)	RL (PPM)	Action Limit (PPM)	Pass/Fail
Acetone	< RL	600	5000	Pass
Acetonitrile	< RL	289	410	Pass
Butanes	< RL	695	5000	Pass
Ethanol	< RL	699	5000	Pass
Ethyl acetate	< RL	660	5000	Pass
Ethyl ether	< RL	597	5000	Pass
Heptanes	< RL	613	5000	Pass
Hexane	< RL	263	290	Pass
lsopropyl alcohol	< RL	723	5000	Pass
Methanol	< RL	697	3000	Pass
Pentane	< RL	665	5000	Pass
Propane	< RL	957	5000	Pass
Toluene	< RL	660	890	Pass
m,p-Xylenes	< RL	337	2170*	Pass
o-Xylenes	< RL	342	2170*	Pass
1,2-Dichloroethane	< RL	1.00	1	Pass
Benzene	< RL	1.00	1	Pass
Chloroform	< RL	1.00	1	Pass
Ethylene oxide	< RL	1.00	1	Pass
Methylene chloride	< RL	1.00	1	Pass
Trichloroethylene	< RL	0.900	1	Pass

Note: QC presented analytes outside criteria with high bias for hexane and heptane in a CCV and pentane, hexane, and heptane in a spiked matrix sample.



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness Sour
Order ID	1735		Garlic Badder
Sample ID	06429	Serving Mass (g)/	/
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:15 PM	Collected By	
Collection	04/04/2023 01:13114	Date Generated	04/13/2023

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass

Deisy Peña-Romero Lab Director



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellnes Cake
Order ID	1735	Stram	Mix Badder
Sample ID	06430	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:20 PM	Collected By	
Collection	01.201M	Date Generated	04/13/2023

#### Summary of Results

Microbiological Screening		
All Results Pass		

Residual Solvents Screening		
All Results Pass		



# **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellnes Cake
Order ID	1735		Mix Badder
Sample ID	06430	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:20 PM	Collected By	
Collection	04/04/2023 01.201 14	Date Generated	04/13/2023

### **Residual Solvents**

Date Analyzed: 4/6/23 Instrument: CAT-0156		<b>te:</b> 4/5/23 <b>:</b> SOP QA-0036	Analyst: LCH	
Analyte	Result (PPM)	RL (PPM)	Action Limit (PPM)	Pass/Fail
Acetone	< RL	600	5000	Pass
Acetonitrile	< RL	289	410	Pass
Butanes	< RL	695	5000	Pass
Ethanol	< RL	699	5000	Pass
Ethyl acetate	< RL	660	5000	Pass
Ethyl ether	< RL	597	5000	Pass
Heptanes	< RL	613	5000	Pass
Hexane	< RL	263	290	Pass
lsopropyl alcohol	< RL	723	5000	Pass
Methanol	< RL	697	3000	Pass
Pentane	< RL	665	5000	Pass
Propane	< RL	957	5000	Pass
Toluene	< RL	660	890	Pass
m,p-Xylenes	< RL	337	2170*	Pass
o-Xylenes	< RL	342	2170*	Pass
1,2-Dichloroethane	< RL	1.00	1	Pass
Benzene	< RL	1.00	1	Pass
Chloroform	< RL	1.00	1	Pass
Ethylene oxide	< RL	1.00	1	Pass
Methylene chloride	< RL	1.00	1	Pass
Trichloroethylene	< RL	0.900	1	Pass

Note: QC presented analytes outside criteria with high bias for hexane and heptane in a CCV and pentane, hexane, and heptane in a spiked matrix sample.



## **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellnes Cake
Order ID	1735		Mix Badder
Sample ID	06430	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:20 PM	Collected By	
Collection	04/04/2023 01.20 FM	Date Generated	04/13/2023

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass

Deisy Peña-Romero Lab Director



CATLAB, LLC 19 Levesque Dr. #3 Eliot, ME 03903 207-200-9950 ME OCP: MTF368

### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness Gary
Order ID	1735	Stram	Payton Badder
Sample ID	06431	Serving Mass (g)/ Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:25 PM	Collected By	
Collection	04/04/2023 01:23 111	Date Generated	04/13/2023

#### Summary of Results

Microbiological	Screening
All Results	Pass

Residual Solvents	5 Screening
All Results	Pass



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness Gary
Order ID	1735		Payton Badder
Sample ID	06431	Serving Mass (g)/ Package	1
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of Collection	04/04/2023 01:25 PM	Collected By Date Generated	04/13/2023

### **Residual Solvents**

Date Analyzed: 4/6/23 Instrument: CAT-0156	•	te: 4/5/23 : SOP QA-0036	Analyst: LCH	
Analyte	Result (PPM)	RL (PPM)	Action Limit (PPM)	Pass/Fail
Acetone	< RL	600	5000	Pass
Acetonitrile	< RL	289	410	Pass
Butanes	< RL	695	5000	Pass
Ethanol	< RL	699	5000	Pass
Ethyl acetate	< RL	660	5000	Pass
Ethyl ether	< RL	597	5000	Pass
Heptanes	< RL	613	5000	Pass
Hexane	< RL	263	290	Pass
lsopropyl alcohol	< RL	723	5000	Pass
Methanol	< RL	697	3000	Pass
Pentane	< RL	665	5000	Pass
Propane	< RL	957	5000	Pass
Toluene	< RL	660	890	Pass
m,p-Xylenes	< RL	337	2170*	Pass
o-Xylenes	< RL	342	2170*	Pass
1,2-Dichloroethane	< RL	1.00	1	Pass
Benzene	< RL	1.00	1	Pass
Chloroform	< RL	1.00	1	Pass
Ethylene oxide	< RL	1.00	1	Pass
Methylene chloride	< RL	1.00	1	Pass
Trichloroethylene	< RL	0.900	1	Pass

Note: QC presented analytes outside criteria with high bias for hexane and heptane in a CCV and pentane, hexane, and heptane in a spiked matrix sample.



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd,	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness Gary
Order ID	1735	Stram	Payton Badder
Sample ID	06431	Serving Mass (g)/	1
METRC Sample ID		Package Collected Sample	
Date Received	04/04/2023	Weight	
Date/Time of	04/04/2023 01:25 PM	Collected By	
Collection	07/07/2023 01.23 M	Date Generated	04/13/2023

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152

Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass

Deisy Peña-Romero Lab Director



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd.	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness White Runtz Live Badder
Order ID	1735	Serving Mass (g)/	
Sample ID	06432	Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight Collected By	
Date/Time of Collection	04/04/2023 01:30 PM	Date Generated	04/13/2023

#### Summary of Results

Microbiological	Screening
All Results	Pass

Residual Solvents Screening	
All Results	Pass



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd.	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness White Runtz Live Badder
Order ID	1735	Serving Mass (g)/	
Sample ID	06432	Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight Collected By	
Date/Time of Collection	04/04/2023 01:30 PM	Date Generated	04/13/2023

### **Residual Solvents**

Date Analyzed: 4/6/23 Instrument: CAT-0156	-	te: 4/5/23 : SOP QA-0036	Analyst: LCH	
Analyte	Result (PPM)	RL (PPM)	Action Limit (PPM)	Pass/Fail
Acetone	< RL	600	5000	Pass
Acetonitrile	< RL	289	410	Pass
Butanes	< RL	695	5000	Pass
Ethanol	< RL	699	5000	Pass
Ethyl acetate	< RL	660	5000	Pass
Ethyl ether	< RL	597	5000	Pass
Heptanes	< RL	613	5000	Pass
Hexane	< RL	263	290	Pass
lsopropyl alcohol	< RL	723	5000	Pass
Methanol	< RL	697	3000	Pass
Pentane	< RL	665	5000	Pass
Propane	< RL	957	5000	Pass
Toluene	< RL	660	890	Pass
m,p-Xylenes	< RL	337	2170*	Pass
o-Xylenes	< RL	342	2170*	Pass
1,2-Dichloroethane	< RL	1.00	1	Pass
Benzene	< RL	1.00	1	Pass
Chloroform	< RL	1.00	1	Pass
Ethylene oxide	< RL	1.00	1	Pass
Methylene chloride	< RL	1.00	1	Pass
Trichloroethylene	< RL	0.900	1	Pass

Note: QC presented analytes outside criteria with high bias for hexane and heptane in a CCV and pentane, hexane, and heptane in a spiked matrix sample.



### **Certificate of Analysis**

Client Name	Highbrow Industries LLC - Medical	License Number Phone	CGR25535
Address	55 Topsham Fair Mall Rd.	Sample Type	Concentrate
	Topsham, ME 04086	Strain	Northwoods Wellness White Runtz Live Badder
Order ID	1735	Serving Mass (g)/	
Sample ID	06432	Package	/
METRC Sample ID		Collected Sample	
Date Received	04/04/2023	Weight Collected By	
Date/Time of Collection	04/04/2023 01:30 PM	Date Generated	04/13/2023

### **Microbial Analysis**

Prep Date Bacteria: 4/10/23 Date Analyzed Bacteria: 4/11/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 4/10/23 Date Analyzed Ecoli/SLM: 4/11/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 4/7/23 Date Analyzed Yeast and Mold: 4/10/23 Analyst: KW/IG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass

Deisy Peña-Romero Lab Director