

19 Levesque Dr. #3 Eliot, ME 03903 207-200-9950

24.7578 / 10

ME OCP: MTF368

# **Certificate of Analysis**

Highbrow Industries LLC -**Client Name** 

Manufacturing

**Address** 55 Topsham Fair Mall Rd.

Topsham, ME 04086

**Order ID** 2044

07515 Sample ID

**METRC Sample ID** 1A40D0300001451000016218

**Date Received** 06/13/2023

Date/Time of Collection

06/12/2023 10:00 AM

**License Number** AM544

**Phone** (207) 356-9377

Semi-solid **Sample Type** 

edibles

PM Drink Test S: Strain

16217

Serving Mass (g)/

**Package** 

**Collected Sample** 

5 Weight

**Collected By** Marissa gammon

**Date Generated** 06/20/2023

#### Summary of Results

Filth and Foreign Mate	erials Screening
All Results	Pass

Microbiological	Screening
All Results	Pass

Heavy Metals Screening	
All Results	Pass

Homogeneity Profile		
%RSD THC	0.952	
%RSD CBD	N/A	
Pass/Fail Pass		
Pass/Fail Limit is 15%		

Potency Profile			
<u>Cannabinoid</u>	Result mg/g		
CBDV	< RL		
THCV	< RL		
CBDA	< RL		
CBD	< RL		
CBG	< RL		
CBN	< RL		
CBGA	< RL		
CBC	< RL		
exoTHC	< RL		
Δ9-THC	0.408		
Δ8ΤΗC	< RL		
THCA	< RL		
Total CBD mg	/ <b>g</b> <rl< td=""></rl<>		
Total THC mg	/g 0.408   Pass		
Total CBD (mg/serving	g) <rl< td=""></rl<>		
Total CBD (mg/package	e) <rl< td=""></rl<>		
Total THC (mg/serving	g) 10.1		
Total THC (mg/package	e) 101		

Edibles Total THC Uncertainty: +/- 5.0% for 10mg Serving or 100mg



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Weight

Marissa gammon **Collected By** 

Analyst: AC

5

**Date Generated** 06/20/2023

# Homogeneity

Date Analyzed: 6/15/23 **Prep Date:** 6/14/23 **Instrument:** UPLC CAT-0002 Method: SOP-QA-0014

Analyte	Finding (mg/g)
Total THC Replicate 1	0.408
Total THC Replicate 2	0.410
Total THC Replicate 3	0.403
%RSD THC	0.952

### **Potency**

Date Analyzed: 6/15/23 **Prep Date:** 6/14/23

Instrument: UPLC CAT-0002/CAT-0151 Method: SOP-QA-0016 Analyst: AC

Potency	Result %	Result (mg/g)	Result (mg/serving)	Result (mg/package)	RL (mg/g)
CBDV	< RL	< RL	N/A	N/A	0.0244
THCV	< RL	< RL	N/A	N/A	0.0244
CBDA	< RL	< RL	N/A	N/A	0.0244
CBD	< RL	< RL	N/A	N/A	0.0244
CBG	< RL	< RL	< RL	< RL	0.0244
CBN	< RL	< RL	N/A	N/A	0.0244
CBGA	< RL	< RL	N/A	N/A	0.0244
CBC	< RL	< RL	N/A	N/A	0.0244
exoTHC	< RL	< RL	N/A	N/A	0.0244
Δ9-ΤΗС	0.0408	0.408	10.1	101	0.0244
Δ8ΤΗС	< RL	< RL	N/A	N/A	0.0244
THCA	< RL	< RL	N/A	N/A	0.0244



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**Collected Sample** 

Weight

**Collected By** Marissa gammon

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**Date Generated** 06/20/2023

## **Heavy Metals**

Date Analyzed: 6/20/23 Prep Date: 6/19/23

Instrument: CAT-0093 Method: SOP-QA-0030 Analyst: ITG

Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	< RL	44.0	1500	Pass
Cadmium	< RL	91.9	500	Pass
Lead	< RL	32.3	500	Pass
Mercury	< RL	5.89	3000	Pass

### **Microbial Analysis**

Prep Date Bacteria: 6/15/23 Date Analyzed Bacteria: 6/16/23 Instrument: CAT-0140, CAT-0152

Prep Date Ecoli/SLM: 6/15/23 Date Analyzed Ecoli/SLM: 6/16/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 6/16/23 Date Analyzed Yeast and Mold: 6/19/23

Analyst: KW

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



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Strain 16217

Serving Mass (g)/

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Weight

**Collected By** Marissa gammon

5

**Date Generated** 06/20/2023

## **Filth and Foreign Materials**

**Date Analyzed:** 06/19/2023 Prep Date: 06/19/2023 **Instrument:** Visual Inspection Method: SOP-QA-0018

Analyst: DIR

Analyte	Result	Action Level	Pass/Fail
Sand, Soil, Cinders, Dirt, and Mold (%)	0	25	Pass
Embedded Foreign Material (%)	0	25	Pass
Insect Fragment	0	1	Pass
Hair	0	1	Pass
Mammalian Excreta	0	1	Pass



Deisy Peña-Romero Lab Director



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**Address** 55 Topsham Fair Mall Rd.

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**Order ID** 2044

07516 Sample ID

METRC Sample ID 1A40D0300001451000016221

**Date Received** 06/13/2023

Date/Time of Collection

06/13/2023 10:45 PM

**License Number** AM544

**Phone** (207) 356-9377

Sample Type Semi-solid edibles

WP Drink Test S: Strain

110031

25.4227 / 10

Serving Mass (g)/

**Package** 

**Collected Sample** 

5 Weight

**Collected By** Marissa gammon

**Date Generated** 06/20/2023

#### Summary of Results

Filth and Foreign Mate	erials Screening
All Results	Pass

Microbiological	Screening
All Results	Pass

Heavy Metals Screening		
All Results	Pass	

Homogeneity Profile				
<b>%RSD THC</b> 3.07				
%RSD CBD	N/A			
Pass/Fail Pass				
Pass/Fail Limit is 15%				

Potency Profile			
<u>Cannabinoid</u>	Result mg/g		
CBDV	< RL		
THCV	< RL		
CBDA	< RL		
CBD	< RL		
CBG	< RL		
CBN	< RL		
CBGA	< RL		
CBC	< RL		
exoTHC	< RL		
Δ9-THC	0.387		
Δ8ΤΗC	< RL		
THCA	< RL		
Total CBD mg	ı/g <rl< td=""></rl<>		
Total THC mg	<b>0.387   Pass</b>		
Total CBD (mg/servin	g) <rl< td=""></rl<>		
Total CBD (mg/packag	ye) <rl< td=""></rl<>		
Total THC (mg/servin	<b>g)</b> 9.83		
Total THC (mg/packag	<b>98.3</b>		

Edibles Total THC Uncertainty: +/- 5.0% for 10mg Serving or 100mg



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25.4227 / 10

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Serving Mass (g)/

**Package** 

**Collected Sample** 

5 Weight

**Collected By** Marissa gammon

Analyst: AC

**Date Generated** 06/20/2023

## Homogeneity

Date Analyzed: 6/15/23 **Prep Date:** 6/14/23 **Instrument:** UPLC CAT-0002 Method: SOP-QA-0014

Analyte	Finding (mg/g)
Total THC Replicate 1	0.387
Total THC Replicate 2	0.371
Total THC Replicate 3	0.364
%RSD THC	3.07

### **Potency**

Date Analyzed: 6/15/23 **Prep Date:** 6/14/23

Instrument: UPLC CAT-0002/CAT-0151 Method: SOP-QA-0016 Analyst: AC

Potency	Result %	Result (mg/g)	Result (mg/serving)	Result (mg/package)	RL (mg/g)
CBDV	< RL	< RL	N/A	N/A	0.0244
THCV	< RL	< RL	N/A	N/A	0.0244
CBDA	< RL	< RL	N/A	N/A	0.0244
CBD	< RL	< RL	N/A	N/A	0.0244
CBG	< RL	< RL	< RL	< RL	0.0244
CBN	< RL	< RL	N/A	N/A	0.0244
CBGA	< RL	< RL	N/A	N/A	0.0244
CBC	< RL	< RL	N/A	N/A	0.0244
exoTHC	< RL	< RL	N/A	N/A	0.0244
Δ9-ΤΗС	0.0387	0.387	9.83	98.3	0.0244
Δ8ΤΗС	< RL	< RL	N/A	N/A	0.0244
THCA	< RL	< RL	N/A	N/A	0.0244



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**Collected By** Marissa gammon

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## **Heavy Metals**

Date Analyzed: 6/20/23 Prep Date: 6/19/23

Instrument: CAT-0093 Method: SOP-QA-0030 Analyst: ITG

Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	< RL	44.0	1500	Pass
Cadmium	< RL	91.9	500	Pass
Lead	< RL	32.3	500	Pass
Mercury	< RL	5.89	3000	Pass

### **Microbial Analysis**

Prep Date Bacteria: 6/15/23 **Date Analyzed Bacteria:** 6/16/23

Prep Date Ecoli/SLM: 6/15/23 Date Analyzed Ecoli/SLM: 6/16/23 Instrument: CAT-0140, CAT-0152

Method: SOP-QA-0028, SOP-QA-0038

Prep Date Yeast and Mold: 6/16/23 Date Analyzed Yeast and Mold: 6/19/23

Analyst: KW

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	100	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



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AM544

110031

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Analyst: DJR

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WP Drink Test S:

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Sample Type

**License Number** 

Serving Mass (g)/

**Package** 

**Phone** 

Strain

**Collected Sample** 

Weight

**Collected By** Marissa gammon

**Date Generated** 06/20/2023

# **Filth and Foreign Materials**

**Date Analyzed:** 06/19/2023 Prep Date: 06/19/2023 **Instrument:** Visual Inspection Method: SOP-QA-0018

**Action Level** Result Pass/Fail 25 Sand, Soil, Cinders, Dirt, and Mold (%) 0 **Pass** Embedded Foreign Material (%) 0 25 **Pass** Insect Fragment 0 1 Pass Hair 0 1 **Pass** Mammalian Excreta 0 1 **Pass** 



Deisy Peña-Romero Lab Director