

Certificate of Analysis

Client Name	Highbrow Industries LLC - Manufacturing
Address	55 Topsham Fair Mall Rd. Topsham, ME 04086
Order ID	1906
Sample ID	07048
METRC Sample ID	1A40D0300001451000015151
Date Received	05/05/2023
Date/Time of Collection	05/04/2023 04:00 PM

License Number	AM544
Phone	(207) 356-9377
Sample Type	Semi-solid edibles
Strain	MB Gummy Test S: 15004
Serving Mass (g)/ Package	5.82473 / 10
Collected Sample Weight	13
Collected By	Chris Moras
Date Generated	05/15/2023

Summary of Results

Water Activity ProfileAll ResultsPass

Filth and Foreign Materials ScreeningAll ResultsPass

Microbiological Screening
All Results Pass

Heavy Metals ScreeningAll ResultsPass

Homogeneity Profile			
%RSD THC 6.37			
%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	0.0347		
CBN	< RL		
CBGA	< RL		
CBC	< RL		
exoTHC	< RL		
Δ9-THC	1.74		
Δ8THC	< RL		
ТНСА	< RL		
Total CBD mg/g	<rl< td=""></rl<>		
Total THC mg/g	1.74 Pass		
Total CBD (mg/serving)	<rl< td=""></rl<>		
Total CBD (mg/package)	<rl< td=""></rl<>		
Total THC (mg/serving)	10.1		
Total THC (mg/package)	101		
Edibles Total THC Uncertainty: +/- 5.0% for 1	Omg Serving or 100mg		

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



Certificate of Analysis

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	Topsham, ME 04086	Strain	MB Gummy Test S:
Order ID	1906	Suam	15004
Sample ID	07048	Serving Mass (g)/ Package	5.82473 / 10
METRC Sample ID	1A40D0300001451000015151	Collected Sample	
Date Received	05/05/2023	Weight	13
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras
Collection	05/07/2025 07:00 1 19	Date Generated	05/15/2023

Homogeneity

Date Analyzed: 5/9/23	Prep Date: 5/8/23		
Instrument: UPLC CAT-0002	Method: SOP-QA-0014	Analyst: RW	
Analyte		Finding (mg/g)	
Total THC Replicate 1		1.74	
Total THC Replicate 2		1.55	
Total THC Replicate 3		1.56	
%RSD THC		6.37	

Potency

Date Analyzed: 5/9/23 Instrument: UPLC CAT-0002/CAT-0151		Prep Date: 5/8/23 Method: SOP-QA-0016	Analyst: RW		
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	0.00347	0.0347	0.202	2.02	0.0244
CBN	< RL	< RL	< RL	< RL	0.0244
CBGA	< RL	< RL	N/A	N/A	0.0244
CBC	< RL	< RL	< RL	< RL	0.0244
exoTHC	< RL	< RL	N/A	N/A	0.0244
Δ9-THC	0.174	1.74	10.1	101	0.0244
Δ8ΤΗC	< RL	< RL	N/A	N/A	0.0244
THCA	< RL	< RL	N/A	N/A	0.0244



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	Topsham, ME 04086	Strain	MB Gummy Test S:
Order ID	1906	Suam	15004
Sample ID	07048	Serving Mass (g)/	5.82473 / 10
METRC Sample ID	1A40D0300001451000015151	Package Collected Sample	
Date Received	05/05/2023	Weight	13
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras
Collection	05/04/2025 04.00 FM	Date Generated	05/15/2023

Heavy Metals

Date Analyzed: 5/8/23 Instrument: CAT-0093		Prep Date: 5/6/23 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: 5/8/23 Date Analyzed Bacteria: 5/9/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 5/8/23 Date Analyzed Ecoli/SLM: 5/9/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 5/8/23 Date Analyzed Yeast and Mold: 5/11/23 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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Client Name	Manufacturing	Phone	(207) 356-9377
Address	55 Topsham Fair Mall Rd.	Sample Type	Semi-solid edibles
	Topsham, ME 04086	Strain	MB Gummy Test S:
Order ID	1906	Suam	15004
Sample ID	07048	Serving Mass (g)/ Package	5.82473 / 10
METRC Sample ID	1A40D0300001451000015151	Collected Sample	
Date Received	05/05/2023	Weight	13
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras
Collection	05/07/2025 07.001 19	Date Generated	05/15/2023

Filth and Foreign Materials

Date Analyzed: 5/15/23 Instrument: Visual Inspection	Prep Date: 5/15/23 Method: SOP-QA-0018	8 Analyst: JG/IG	
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



Certificate of Analysis

	Highbrow Industries LLC -	License Number	AM544
Client Name Address Order ID Sample ID METRC Sample ID Date Received	Manufacturing	Phone	(207) 356-9377
Address	55 Topsham Fair Mall Rd.	Sample Type	Semi-solid edibles
	Topsham, ME 04086	Strain	MB Gummy Test S:
Order ID	1906	Suam	15004
Sample ID	07048	Serving Mass (g)/ Package	5.82473 / 10
METRC Sample ID	1A40D0300001451000015151	Collected Sample	10
Date Received	05/05/2023	Weight	13
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras
Collection	05/07/2025 07.00 1 19	Date Generated	05/15/2023

Water Activity

Date Analyzed: 05/09/23 Instrument: Rotronic CAT-0020		Prep Date: 05/09/23 Method: SOP-QA-0012	Analyst: JG,	/IG
Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.80	0.11	0.85	Pass

Deisy Peña-Romero Lab Director



Certificate of Analysis

Client Name	Highbrow Industries LLC - Manufacturing
Address	55 Topsham Fair Mall Rd. Topsham, ME 04086
Order ID	1906
Sample ID	07049
METRC Sample ID	1A40D0300001451000015152
Date Received	05/05/2023
Date/Time of Collection	05/04/2023 04:00 PM

License Number	AM544
Phone	(207) 356-9377
Sample Type	Semi-solid edibles
Strain	SK Gummy Test S: 15019
Serving Mass (g)/ Package	5.74100 / 10
Collected Sample Weight	13
Collected By	Chris Moras
Date Generated	05/15/2023

Summary of Results

Water Activity ProfileAll ResultsPass

Filth and Foreign Materials ScreeningAll ResultsPass

Microbiological Screening
All Results Pass

Heavy Metals Screening
All Results Pass

Homogeneity	Profile
%RSD THC	0.537
%RSD CBD	N/A
Pass/Fail	Pass
Pass/Fail Limit	is 15%

Potency Profi	le			
<u>Cannabinoid</u>	Result mg/g			
CBDV	< RL			
THCV	< RL			
CBDA	< RL			
CBD	< RL			
CBG	0.0296			
CBN	< RL			
CBGA	< RL			
СВС	< RL			
exoTHC	< RL			
Δ9-THC	1.79			
Δ8THC	< RL			
ТНСА	< RL			
Total CBD mg/g	<rl< td=""></rl<>			
Total THC mg/g	1.79 Pass			
Total CBD (mg/serving)	<rl< td=""></rl<>			
Total CBD (mg/package)	<rl< td=""></rl<>			
Total THC (mg/serving)	10.3			
Total THC (mg/package)	103			
Edibles Total THC Uncertainty: +/- 5.0% for 10mg Serving or 100mg				

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



Certificate of Analysis

	Highbrow Industries LLC -	License Number	AM544
Client Name	Manufacturing	Phone	(207) 356-9377
Address	55 Topsham Fair Mall Rd.	Sample Type	Semi-solid edibles
	Topsham, ME 04086	Strain	SK Gummy Test S:
Order ID	1906	Suam	15019
Sample ID	07049	Serving Mass (g)/	5.74100 / 10
METRC Sample ID	1A40D0300001451000015152	Package Collected Sample	
Date Received	05/05/2023	Weight	13
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras
Collection	05/04/2025 04.00 FM	Date Generated	05/15/2023

Homogeneity

Date Analyzed: 5/9/23	Prep Date: 5/8/23		
Instrument: UPLC CAT-0002	Method: SOP-QA-0014	Analyst: RW	
Analyte		Finding (mg/g)	
Total THC Replicate 1		1.79	
Total THC Replicate 2		1.79	
Total TUC Papilianta 2		1.01	
Total THC Replicate 3		1.81	
%RSD THC		0.537	

Potency

Date Analyzed: 5/9/23 Instrument: UPLC CAT-0002/CAT-0151		Prep Date: 5/8/23 Method: SOP-QA-0016	Analyst: RW		
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	0.00296	0.0296	0.170	1.70	0.0244
CBN	< RL	< RL	< RL	< RL	0.0244
CBGA	< RL	< RL	N/A	N/A	0.0244
CBC	< RL	< RL	< RL	< RL	0.0244
exoTHC	< RL	< RL	N/A	N/A	0.0244
Δ9-THC	0.179	1.79	10.3	103	0.0244
Δ8ΤΗC	< RL	< RL	N/A	N/A	0.0244
THCA	< RL	< RL	N/A	N/A	0.0244



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	Topsham, ME 04086	Strain	SK Gummy Test S:
Order ID	1906	Strain	15019
Sample ID	07049	Serving Mass (g)/	5.74100 / 10
METRC Sample ID	1A40D0300001451000015152	Package Collected Sample	
Date Received	05/05/2023	Weight	13
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras
Collection	05/04/2025 04:00 PM	Date Generated	05/15/2023

Heavy Metals

Date Analyzed: 5/8/23 Instrument: CAT-0093		Prep Date: 5/6/23 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: 5/8/23 Date Analyzed Bacteria: 5/9/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 5/8/23 Date Analyzed Ecoli/SLM: 5/9/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 5/8/23 Date Analyzed Yeast and Mold: 5/11/23 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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Client Name	Manufacturing	Phone	(207) 356-9377	
Address	55 Topsham Fair Mall Rd.	Sample Type	Semi-solid edibles	
	Topsham, ME 04086	Strain	SK Gummy Test S:	
Order ID	1906	Suam	15019	
Sample ID	07049	Serving Mass (g)/ Package	5.74100 / 10	
METRC Sample ID	1A40D0300001451000015152	Collected Sample		
Date Received	05/05/2023	Weight	13	
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras	
Collection		Date Generated	05/15/2023	

Filth and Foreign Materials

Date Analyzed: 5/15/23 Instrument: Visual Inspection	Prep Date: 5/15/23 Method: SOP-QA-0018	Analyst:	JG/IG
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



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Client Name	Manufacturing	Phone	(207) 356-9377	
Address	55 Topsham Fair Mall Rd.	Sample Type	Semi-solid edibles	
	Topsham, ME 04086	Strain	SK Gummy Test S:	
Order ID	1906	Surain	15019	
Sample ID	07049	Serving Mass (g)/	5.74100 / 10	
METRC Sample ID	1A40D0300001451000015152	Package Collected Sample		
Date Received	05/05/2023	Weight	13	
Date/Time of	05/04/2023 04:00 PM	Collected By	Chris Moras	
Collection	05/04/2025 04.00 FM	Date Generated	05/15/2023	

Water Activity

Date Analyzed: 05/09/23 Instrument: Rotronic CAT		Prep Date: 05/09/23 Method: SOP-QA-0012	Analyst: JG,	/IG
Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.79	0.11	0.85	Pass

Deisy Peña-Romero Lab Director



Certificate of Analysis

		License Number	AM544
Client Name	Highbrow Industries LLC - Manufacturing	Phone	(207) 356-9377
Address	55 Topsham Fair Mall Rd. Topsham, ME 04086	Sample Type	Semi-solid edibles
Order ID	1906	Strain	FP Drink Test S: 15165
Sample ID	07050	Serving Mass (g)/	25.3221 / 10
METRC Sample ID	1A40D0300001451000015166	Package	23.3221/10
Date Received	05/05/2023	Collected Sample Weight	5
Date/Time of	05/05/2023 10:00 AM	Collected By	Chris Moras
Collection		Date Generated	05/15/2023

Summary of Results

Filth and Foreign Materials Screening All Results Pass

Microbiological Screening All Results Pass

Heavy Metals Screening		
All Results	Pass	

Homogeneity Profile		
%RSD THC	0.646	
%RSD CBD	N/A	
Pass/Fail	Pass	
Pass/Fail Limit is 15%		

Potency Profile			
<u>Cannabinoid</u>	Result mg/g		
CBDV	< RL		
ТНСУ	< RL		
CBDA	< RL		
CBD	< RL		
CBG	< RL		
CBN	< RL		
CBGA	< RL		
СВС	< RL		
exoTHC	< RL		
Δ9-THC	0.425		
Δ8THC	< RL		
ТНСА	< RL		
Total CBD mg/g	<rl< td=""></rl<>		
Total THC mg/g	0.425 Pass		
Total CBD (mg/serving)	<rl< td=""></rl<>		
Total CBD (mg/package)	<rl< td=""></rl<>		
Total THC (mg/serving)	10.8		
Total THC (mg/package)	108		

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



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Address	55 Topsham Fair Mall Rd. Topsham, ME 04086	Sample Type	Semi-solid edibles
Order ID	1906	Strain	FP Drink Test S: 15165
Sample ID	07050	Serving Mass (g)/	25.3221 / 10
METRC Sample ID	1A40D0300001451000015166	Package	23.3221/10
Date Received	05/05/2023	Collected Sample Weight	5
Date/Time of Collection	05/05/2023 10:00 AM	Collected By	Chris Moras
Conection		Date Generated	05/15/2023

Homogeneity

Date Analyzed: 5/9/23 Instrument: UPLC CAT-0002	Prep Date: 5/8/23 Method: SOP-QA-0014	Analyst: RW	
Analyte		Finding (mg/g)	
Total THC Replicate 1		0.425	
Total THC Replicate 2		0.419	
Total THC Replicate 3		0.422	
%RSD THC		0.646	

Potency

Date Analyzed Instrument: U	d: 5/9/23 IPLC CAT-0002/CA	π-0151	Prep Date: 5/8/23 Method: SOP-QA-0016	Analyst: RW	
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-THC	0.0425	0.425	10.8	108	0.0244
Δ8ΤΗC	< RL	< RL	N/A	N/A	0.0244
THCA	< RL	< RL	N/A	N/A	0.0244



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Order ID	1906	Strain	FP Drink Test S: 15165
Sample ID	07050	Serving Mass (g)/	25 2221 / 10
METRC Sample ID	1A40D0300001451000015166	Package	25.3221 / 10
Date Received	05/05/2023	Collected Sample Weight	5
Date/Time of	05/05/2023 10:00 AM	Collected By	Chris Moras
Collection		Date Generated	05/15/2023

Heavy Metals

Date Analyzed: 5/8/23 Instrument: CAT-0093	Prep Date: 5/6/23 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: 5/8/23 Date Analyzed Bacteria: 5/9/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 5/8/23 Date Analyzed Ecoli/SLM: 5/9/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 5/8/23 Date Analyzed Yeast and Mold: 5/11/23 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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		License Number	AM544
Client Name	Highbrow Industries LLC - Manufacturing	Phone	(207) 356-9377
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Order ID	1906	Strain	FP Drink Test S: 15165
Sample ID	07050	Serving Mass (g)/	
METRC Sample ID	1A40D0300001451000015166	Package	25.3221 / 10
Date Received	05/05/2023	Collected Sample Weight	5
Date/Time of	05/05/2023 10:00 AM	Collected By	Chris Moras
Collection		Date Generated	05/15/2023

Filth and Foreign Materials

Date Analyzed: 5/15/23 Instrument: Visual Inspection	Prep Date: 5/15/23 Method: SOP-QA-0018		
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