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Certificate of Analysis

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		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	1968	Strain	SK drink Test S: 15690
Sample ID	07229	Serving Mass (g)/	25 4741 / 10
METRC Sample ID	1A40D0300001451000015691	Package	25.4741 / 10
Date Received	05/23/2023	Collected Sample Weight	5
Date/Time of	05/23/2023 10:00 AM	Collected By	Chris Moras
Collection		Date Generated	05/30/2023

Summary of Results

Filth and Foreign Materials ScreeningAll ResultsPass

Microbiological Screening
All Results Pass

Heavy Metals Screening		
All Results	Pass	

Homogeneity Profile			
%RSD THC	1.62		
%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	0.388		
Δ8THC	< RL		
ТНСА	< RL		
Total CBD mg/g	<rl< td=""></rl<>		
Total THC mg/g	0.388 Pass		
Total CBD (mg/serving)	<rl< td=""></rl<>		
Total CBD (mg/package)	<rl< td=""></rl<>		
Total THC (mg/serving)	9.88		
Total THC (mg/package)			

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

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Homogeneity

Date Analyzed: 5/25/23 Instrument: UPLC CAT-0002	Prep Date: 5/24/23 Method: SOP-OA-0014	Analyst: AC	
Analyte		Finding (mg/g)	
•			
Total THC Replicate 1		0.388	
Total THC Replicate 2		0.376	
Total THC Replicate 3		0.382	
%RSD THC		1.62	

Potency

Date Analyze Instrument: (ed: 5/25/23 UPLC CAT-0002/CA	AT-0151	Prep Date: 5/24/23 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	N/A	N/A	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
∆9-THC	0.0388	0.388	9.88	98.8	0.0244
∆8THC	< RL	< RL	N/A	N/A	0.0244
THCA	< RL	< RL	N/A	N/A	0.0244

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Heavy Metals

Date Analyzed: 05/25/23 Instrument: CAT-0093		Prep Date: 05/25/23 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: 5/24/23 Date Analyzed Bacteria: 5/25/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 5/24/23 Date Analyzed Ecoli/SLM: 5/25/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 5/26/23 Date Analyzed Yeast and Mold: 5/29/23 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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Filth and Foreign Materials

Date Analyzed:05/25/23Prep Date:05/25/Instrument:Visual InspectionMethod:SOP-QA-0		Analys	t: JG
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