

TEST REPORT

Test Report # 19H-003471 Date of Report Issue: August 13, 2019
Date of Sample Received: May 17, 2019 Pages: Page 1 of 35

CLIENT INFORMATION:

Company: Hit Promotional Products
Recipient: Nathan Cotter
Recipient Email: ncotter@hitpromo.net



SAMPLE INFORMATION:

Description:	12 Oz. Concord Mug, 20 Oz. Elate Himalayan Tumbler, 20 Oz. Himalayan Tumbler, 20 Oz. Two-Tone Himalayan Tumbler		
Assortment:	7 colors/ 8 colors/ 14 colors/ 9 colors	Purchase Order Number:	310182 / 310183 / 310183 / 310223
SKU No.:	5392 / 5765 / 5790 / 5753	Agent:	Growth-Sonic
Factory No.:	127610	Country of Origin:	China
Country of Distribution:	United States	Labeled Age Grade:	-
Quantity Submitted:	Refer to Page 2 to 3	Recommended Age Grade:	-
Testing Period:	05/18/2019 – 06/05/2019 06/19/2019 – 06/27/2019 07/05/2019 – 07/16/2019 08/07/2019 – 08/13/2019	Tested Age Grade:	-

OVERALL RESULT:

PASS

Refer to page 4 for test result summary and appropriate notes.

QIMA Testing (HK) Limited



Loska Yeung Lok Ka
Assistant Manager, Chemical Laboratory

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YOUR EYES IN THE SUPPLY CHAIN

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QUANTITY SUBMITTED DETAILED:

Style description	Qty.
12 Oz. Concord Mug - Black	5 pcs
12 Oz. Concord Mug - White	5 pcs
12 Oz. Concord Mug - Red	5 pcs
12 Oz. Concord Mug - Lime	3 pcs
20 Oz. Elate Himalayan Tumbler - Silver	5 pcs
20 Oz. Elate Himalayan Tumbler - White	5 pcs
20 Oz. Elate Himalayan Tumbler - Red	5 pcs
20 Oz. Elate Himalayan Tumbler - Orange	5 pcs
20 Oz. Elate Himalayan Tumbler - Blue	5 pcs
20 Oz. Himalayan Tumbler - Red	5 pcs
20 Oz. Himalayan Tumbler - Pink	5 pcs
20 Oz. Himalayan Tumbler - Orange	5 pcs
20 Oz. Himalayan Tumbler - Lime	5 pcs
20 Oz. Himalayan Tumbler - Green	4 pcs
20 Oz. Himalayan Tumbler - Blue	5 pcs
20 Oz. Himalayan Tumbler - Navy	5 pcs
20 Oz. Himalayan Tumbler - Purple	5 pcs
20 Oz. Himalayan Tumbler - Wine	5 pcs
20 Oz. Himalayan Tumbler - Black	5 pcs
20 Oz. Himalayan Tumbler - White	5 pcs
20 Oz. Himalayan Tumbler - Silver	5 pcs
20 Oz. Himalayan Tumbler - Maroon	5 pcs
20 Oz. Himalayan Tumbler - Woods Pattern	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - White	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - Black	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - Blue	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - Red	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - Lime	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - Hunter Green	5 pcs

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QUANTITY SUBMITTED DETAILED:

Style description	Qty.
20 Oz. Two-Tone Himalayan Tumbler - Turquoise	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - Purple	5 pcs
20 Oz. Two-Tone Himalayan Tumbler - Grey	5 pcs
12 Oz. Concord Mug - Grey	5 pcs
12 Oz. Concord Mug - Blue	5 pcs
20 Oz. Elate Himalayan Tumbler - Lime	5 pcs
20 Oz. Elate Himalayan Tumbler - Purple	5 pcs
20 Oz. Elate Himalayan Tumbler - Navy	5 pcs
12 Oz. Concord Mug - Pink	5 pcs

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TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings
PASS	California Proposition 65, Total Lead in Paints and Surface Coatings
PASS	CPSIA Section 101, Total Lead in Substrate Materials
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	FDA GRAS Specifications, Total Chromium in Stainless Steel Food Containers [#]
PASS	Client's Requirement, Bisphenol A and Bisphenol S [#]
PASS	FDA 21 CFR 177.1210, Closures with Sealing Gaskets [#]
PASS	FDA 21 CFR 177.1240, 1,4-Cyclohexylene Dimethylene Terephthalate and 1,4-Cyclohexylene Dimethylene Isophthalate Copolymer
PASS	FDA 21 CFR 177.1520, Polypropylene Homopolymers
PASS	FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Styrene Copolymers
PASS	FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Butadiene/Styrene Copolymers
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

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DETAILED RESULTS:**CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings**

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+2+3	4+5+6	7+8	20+21	22+23	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	24+25+26	27+28+29	30+31+32	39+40+41	42+43+44	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	45+46+47	48+49+50	57	60	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	---	90
Conclusion	PASS	PASS	PASS	PASS	---	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
24+25+26	19H-002808	1+2+3	June 12, 2019
27+28+29	19H-002808	4+5+6	June 12, 2019
30+31+32	19H-002808	7+8+9	June 12, 2019
39+40+41	19H-001693	1+2+3	April 10, 2019
42+43+44	19H-001693	4+5+6	April 10, 2019
45+46+47	19H-001693	7+8+9	April 10, 2019
48+49+50	19H-001693	10+11+12	April 10, 2019
57	19H-001693	19	April 10, 2019

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DETAILED RESULTS:**California Proposition 65, Total Lead in Paints and Surface Coatings**

Test Method: CPSC-CH-E-1003-09.1
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+2+3	4+5+6	7+8	20+21	22+23	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	24+25+26	27+28+29	30+31+32	39+40+41	42+43+44	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	45+46+47	48+49+50	57	60	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	---	90
Conclusion	PASS	PASS	PASS	PASS	---	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

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Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
24+25+26	19H-002808	1+2+3	June 12, 2019
27+28+29	19H-002808	4+5+6	June 12, 2019
30+31+32	19H-002808	7+8+9	June 12, 2019
39+40+41	19H-001693	1+2+3	April 10, 2019
42+43+44	19H-001693	4+5+6	April 10, 2019
45+46+47	19H-001693	7+8+9	April 10, 2019
48+49+50	19H-001693	10+11+12	April 10, 2019
57	19H-001693	19	April 10, 2019

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DETAILED RESULTS:**CPSIA Section 101, Total Lead in Substrate Materials**

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	9+10	11+12	13	16	17	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	18	19	33	34	35	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	36	37	38	51	52	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	53+54	55	56	58+59	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	---	100
Conclusion	PASS	PASS	PASS	PASS	---	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
33	19H-002808	10	June 12, 2019
34	19H-002808	11	June 12, 2019
35	19H-002808	12	June 12, 2019
37	19H-002808	14	June 12, 2019
38	19H-002808	15	June 12, 2019
51	19H-001693	13	April 10, 2019
52	19H-001693	14	April 10, 2019
53+54	19H-001693	15+16	April 10, 2019
55	19H-001693	17	April 10, 2019
56	19H-001693	18	April 10, 2019
58+59	19H-001693	20+21	April 10, 2019

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DETAILED RESULTS:**California Proposition 65, Total Lead in Substrate Materials**

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	9+10	11+12	13	16	17	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	18	19	33	34	35	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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DETAILED RESULTS:**California Proposition 65, Total Lead in Substrate Materials**

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	36	37	38	51	52	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	53+54	55	56	58+59	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	---	100
Conclusion	PASS	PASS	PASS	PASS	---	

Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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34	19H-002808	11	June 12, 2019
35	19H-002808	12	June 12, 2019
37	19H-002808	14	June 12, 2019
38	19H-002808	15	June 12, 2019
51	19H-001693	13	April 10, 2019
52	19H-001693	14	April 10, 2019
53+54	19H-001693	15+16	April 10, 2019
55	19H-001693	17	April 10, 2019
56	19H-001693	18	April 10, 2019
58+59	19H-001693	20+21	April 10, 2019

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DETAILED RESULTS:**FDA GRAS Specifications, Total Chromium in Stainless Steel Food Containers**

Test Method: In-House Method#
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	17	37	55	---	---	Limit (% m/m)
Test Item	Result (% m/m)	Result (% m/m)	Result (% m/m)	Result (% m/m)	Result (% m/m)	
Total Chromium (Cr)	18.1	17.9	18.1	---	---	GT 16
Conclusion	PASS	PASS	PASS	---	---	

Note:

% m/m = Percent by mass
 GT = Greater than

Remark:

The limit is quoted from ANSI/NSF 51-1997 Section 7.1.2.

Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
37	19H-002808	14	June 12, 2019
55	19H-001693	17	April 10, 2019

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DETAILED RESULTS:**Client's Requirement, Bisphenol A and Bisphenol S**

Test Method: In-House Method#
 Analytical Method: Liquid Chromatography with Mass Spectrometry or
 Liquid Chromatography with Mass Spectrometry Mass Spectrometry

Specimen No.		9	10	11	12	Limit (ppb)
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	
Bisphenol A (BPA)	80-05-7	ND	ND	ND	ND	ND
Bisphenol S (BPS)	80-09-1	ND	ND	ND	ND	ND
Conclusion		PASS	PASS	PASS	PASS	PASS

Specimen No.		13	33	34	35	Limit (ppb)
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	
Bisphenol A (BPA)	80-05-7	ND	ND	ND	ND	ND
Bisphenol S (BPS)	80-09-1	ND	ND	ND	ND	ND
Conclusion		PASS	PASS	PASS	PASS	

Note:ppb (Parts per billion) = $\mu\text{g}/\text{kg}$ (Micrograms per kilogram)

NA = Not applicable

LT = Less than

ND = Not detected (Reporting limit: BPA = 1000 ppb; BPS = 200 ppb)

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YOUR EYES IN THE SUPPLY CHAIN

Test Report #: 19H-003471

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DETAILED RESULTS:**Client's Requirement, Bisphenol A and Bisphenol S**

Test Method: In-House Method#
 Analytical Method: Liquid Chromatography with Mass Spectrometry or
 Liquid Chromatography with Mass Spectrometry Mass Spectrometry

Specimen No.		51	53	54	58	Limit (ppb)
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	
Bisphenol A (BPA)	80-05-7	ND	ND	ND	ND	ND
Bisphenol S (BPS)	80-09-1	ND	ND	ND	ND	ND
Conclusion		PASS	PASS	PASS	PASS	

Specimen No.		59	---	---	---	Limit (ppb)
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	
Bisphenol A (BPA)	80-05-7	ND	---	---	---	ND
Bisphenol S (BPS)	80-09-1	ND	---	---	---	ND
Conclusion		PASS	---	---	---	

Note:ppb (Parts per billion) = $\mu\text{g}/\text{kg}$ (Micrograms per kilogram)

NA = Not applicable

LT = Less than

ND = Not detected (Reporting limit: BPA = 1000 ppb; BPS = 200 ppb)

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Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
33	19H-002808	10	June 12, 2019
34	19H-002808	11	June 12, 2019
35	19H-002808	12	June 12, 2019
51	19H-001693	13	April 10, 2019
53	19H-001693	15	April 10, 2019
54	19H-001693	16	April 10, 2019
58	19H-001693	20	April 10, 2019
59	19H-001693	21	April 10, 2019

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DETAILED RESULTS:**FDA 21 CFR 177.1210, Closures with Sealing Gaskets**Test Method: FDA 21 CFR 177.1210[#]

Specimen No.			14	15	RL (ppm)	Limit (ppm)
Test Item	Test Condition		Result (ppm)	Result (ppm)		
	Temp.	Duration				
Distilled water extractive	Fill boiling	Until Cool to 100°F	ND	ND	10	50
Conclusion			PASS	PASS		

Specimen No.			35	51	RL (ppm)	Limit (ppm)
Test Item	Test Condition		Result (ppm)	Result (ppm)		
	Temp.	Duration				
Distilled water extractive	Fill boiling	Until Cool to 100°F	21	16	10	50
Conclusion			PASS	PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

ppm (Parts per million) = mg/kg (Milligrams per kilogram foodstuff)

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.1210 Table 2 Section 2.

Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
35	19H-002808	12	June 12, 2019
51	19H-001693	13	April 10, 2019

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DETAILED RESULTS:**FDA 21 CFR 177.1240, 1,4-Cyclohexylene Dimethylene Terephthalate and 1,4-Cyclohexylene Dimethylene Isophthalate Copolymer**Test Method: FDA 21 CFR 177.1240[#]

Specimen No.			34	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water (%w/w)	Reflux	2 hours	0.024	0.01	0.05
n-Hexane extractive (% w/w)	Reflux	2 hours	ND	0.01	0.05
Ethyl acetate (% w/w)	Reflux	2 hours	0.573	0.1	0.7
Conclusion			PASS		

Note:

Temp. = Temperature

°C = Degree Celsius

% w/w = Percent by weight

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.1240 (e).

Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
34	19H-002808	11	June 12, 2019

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DETAILED RESULTS:**FDA 21 CFR 177.1520, Polypropylene Homopolymers**

Test Method: FDA 21 CFR 177.1520

Specimen No.			12	---	RL	Limit
Test Item	Temp.	Duration	Result	Result		
Density (g/cc)	NA	NA	0.906	---	NA	0.880 – 0.913
Melting point (°C)	NA	NA	172.0	---	NA	150 – 180
n-Hexane extractive (%)	Reflux	2 hours	0.6	---	0.1	6.4
Xylene extractive (%)	120°C	2 hours or until total dissolved	1.6	---	0.5	9.8
Conclusion			PASS	---		

Note:

Temp. = Temperature

°C = Degree Celsius

g/cc = Grams per cubic centimeter

% w/w = Percent by weight

NA = Not applicable

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.1520 (c) 1.1.

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DETAILED RESULTS:**FDA 21 CFR 177.1630, Polyethylene Phthalate Polymers**

Test Method: FDA 21 CFR 177.1630

Specimen No.			54	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	250°F	2 hours	ND	0.1	0.5
n-Heptane extractive (mg/in ²)	150°F	2 hours	ND	0.1	0.5
Conclusion			PASS		

Specimen No.			59	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	250°F	2 hours	0.10	0.1	0.5
n-Heptane extractive (mg/in ²)	150°F	2 hours	0.11	0.1	0.5
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.1630 (f).

Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
54	19H-001693	16	April 10, 2019
59	19H-001693	21	April 10, 2019

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YOUR EYES IN THE SUPPLY CHAIN

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DETAILED RESULTS:**FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Styrene Copolymers**

Test Method: FDA 21 CFR 180.22 and 181.32
 Analytical Method: Headspace-Gas Chromatography with Mass Spectrometry

Acrylonitrile Monomers:

Specimen No.			9	RL	Limit
Test Simulant	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Specimen No.			10	RL	Limit
Test Simulant	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 181.32 (b) (3).

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YOUR EYES IN THE SUPPLY CHAIN

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DETAILED RESULTS:**FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Styrene Copolymers**

Test Method: FDA 21 CFR 180.22 and 181.32
 Analytical Method: Headspace-Gas Chromatography with Mass Spectrometry

Acrylonitrile Monomers:

Specimen No.			33	RL	Limit
Test Simulant	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Specimen No.			53	RL	Limit
Test Simulant	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 181.32 (b) (3).

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YOUR EYES IN THE SUPPLY CHAIN

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DETAILED RESULTS:**FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Styrene Copolymers**

Test Method: FDA 21 CFR 180.22 and 181.32
 Analytical Method: Headspace-Gas Chromatography with Mass Spectrometry

Acrylonitrile Monomers:

Specimen No.			58	RL	Limit
Test Simulant	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 181.32 (b) (3).

Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
33	19H-002808	10	June 12, 2019
53	19H-001693	15	April 10, 2019
58	19H-001693	20	April 10, 2019

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YOUR EYES IN THE SUPPLY CHAIN

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DETAILED RESULTS:**FDA 21 CFR 180.22 and 181.32, Acrylonitrile/Butadiene/Styrene Copolymers**

Test Method: FDA 21 CFR 180.22 and 181.32
 Analytical Method: Headspace-Gas Chromatography with Mass Spectrometry

Acrylonitrile Monomers:

Specimen No.			11	RL	Limit
Test Simulant	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
3% Acetic acid extractive (mg/in ²)	120°F	2 hours	ND	0.001	0.003
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 181.32 (b) (3).

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YOUR EYES IN THE SUPPLY CHAIN

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DETAILED RESULTS:**Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content**

Test Method: ASTM F963-17 Clause 8.3.1
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+2+3	4+5+6	7+8	9+10	11+12	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	13	17	18	20+21	22+23	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	24+25+26	27+28+29	30+31+32	33	34	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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YOUR EYES IN THE SUPPLY CHAIN

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DETAILED RESULTS:**Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content**

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	35	37	38	39+40+41	42+43+44	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	45+46+47	48+49+50	51	53+54	55	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	56	57	58+59	60	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	---	90
Conclusion	PASS	PASS	PASS	PASS	---	

Note:

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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Data Consolidation Reference

Specimen No.	Transferred from		Date of Issue
	Report No.	Specimen No.	
24+25+26	19H-002808	1+2+3	June 12, 2019
27+28+29	19H-002808	4+5+6	June 12, 2019
30+31+32	19H-002808	7+8+9	June 12, 2019
33	19H-002808	10	June 12, 2019
34	19H-002808	11	June 12, 2019
35	19H-002808	12	June 12, 2019
37	19H-002808	14	June 12, 2019
38	19H-002808	15	June 12, 2019
39+40+41	19H-001693	1+2+3	April 10, 2019
42+43+44	19H-001693	4+5+6	April 10, 2019
45+46+47	19H-001693	7+8+9	April 10, 2019
48+49+50	19H-001693	10+11+12	April 10, 2019
57	19H-001693	19	April 10, 2019
58+59	19H-001693	20+21	April 10, 2019

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Black coating	On outer wall/ bottom/ handle (12 Oz. Concord Mug – Black style)
2	White coating	On outer wall/ bottom/ handle (12 Oz. Concord Mug – White style)
3	Red coating	On outer wall/ bottom/ handle (12 Oz. Concord Mug – Red style)
4	Green coating	On outer wall/ bottom/ handle (12 Oz. Concord Mug – Lime style)
5	Bright white coating	On outer wall (20 Oz. Elate Himalayan Tumbler – White style)
6	Bright red coating	On outer wall (20 Oz. Elate Himalayan Tumbler – Red style)
7	Bright orange coating	On outer wall (20 Oz. Elate Himalayan Tumbler – Orange style)
8	Blue coating	On outer wall (20 Oz. Elate Himalayan Tumbler – Blue style)
9	Transparent plastic (AS)	Lid (all 12 Oz. Concord Mug styles)
10	Clear light blue plastic (AS)	Lid (all 20 Oz. Elate Himalayan Tumbler styles)
11	Clear plastic (ABS)	Slider (all 20 Oz. Elate Himalayan Tumbler styles)
12	Black plastic (PP-homo)	Inner wall (all 20 Oz. Elate Himalayan Tumbler styles)
13	Translucent soft plastic (Silicone)	Gasket (all 12 Oz. Concord Mug/ all 20 Oz. Elate Himalayan Tumbler styles)
14	Translucent soft plastic (Silicone)	Gasket (all 12 Oz. Concord Mug styles)
15	Translucent soft plastic (Silicone)	Gasket (all 20 Oz. Elate Himalayan Tumbler styles)
16	Black foam with adhesive	Pad of bottom (all 20 Oz. Elate Himalayan Tumbler styles)
17	Silvery metal (304SS)	Inner wall (all 12 Oz. Concord Mug styles)
18	Dull silvery metal	Outer wall (all 12 Oz. Concord Mug/ all 20 Oz. Elate Himalayan Tumbler styles); bottom (all 12 Oz. Concord Mug styles)
19	Matt silvery metal	Handle (all 12 Oz. Concord Mug styles)
20	Grey coating	On outer wall/ bottom/ handle (12 Oz. Concord Mug – Grey style)
21	Dull blue coating	On outer wall/ bottom/ handle (12 Oz. Concord Mug – Blue style)

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
22	Bright green coating	On outer wall (20 Oz. Elate Himalayan Tumbler – Lime style)
23	Purple coating	On outer wall (20 Oz. Elate Himalayan Tumbler – Purple style)
24	Dull white coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - White style)
25	Dull black coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Black style)
26	Matt blue coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Blue style)
27	Dull red coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Red style)
28	Dull green coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Lime style)
29	Dark green coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Hunter Green style)
30	Turquoise coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Turquoise style)
31	Dull purple coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Purple style)
32	Dull grey coating	On outer wall (20 Oz. Two-Tone Himalayan Tumbler - Grey style)
33	Dull transparent plastic (AS)	Lid (all 20 Oz. Two-Tone Himalayan Tumbler styles)
34	Dull clear plastic (PCTG)	Slider (all 20 Oz. Two-Tone Himalayan Tumbler styles)
35	Black soft plastic (Silicone)	Gasket (all 20 Oz. Two-Tone Himalayan Tumbler styles)
36	Dull black foam with adhesive	Pad of bottom (all 20 Oz. Two-Tone Himalayan Tumbler styles)
37	Off silvery metal (304SS)	Inner wall (all 20 Oz. Two-Tone Himalayan Tumbler styles)
38	Flat silvery metal	Outer wall (all 20 Oz. Two-Tone Himalayan Tumbler styles)
39	Matt red coating	On outer wall (20 Oz. Himalayan Tumbler - Red style)
40	Pink coating	On outer wall (20 Oz. Himalayan Tumbler - Pink style)
41	Orange coating	On outer wall (20 Oz. Himalayan Tumbler - Orange style)
42	Pale green coating	On outer wall (20 Oz. Himalayan Tumbler - Lime style)

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
43	Matt green coating	On outer wall (20 Oz. Himalayan Tumbler - Green style)
44	Off blue coating	On outer wall (20 Oz. Himalayan Tumbler - Blue style)
45	Navy coating	On outer wall (20 Oz. Himalayan Tumbler – Navy/ 20 Oz. Elate Himalayan Tumbler - Navy styles)
46	Matt purple coating	On outer wall (20 Oz. Himalayan Tumbler - Purple style)
47	Off red coating	On outer wall (20 Oz. Himalayan Tumbler - Wine style)
48	Matt black coating	On outer wall (20 Oz. Himalayan Tumbler - Black style)
49	Matt white coating	On outer wall (20 Oz. Himalayan Tumbler - White style)
50	Brown coating	On outer wall (20 Oz. Himalayan Tumbler - Maroon style)
51	Dull black soft plastic (Silicone)	Gasket (all 20 Oz. Himalayan Tumbler styles)
52	Matt black foam with adhesive	Base all 20 Oz. Himalayan Tumbler styles)
53	Matt transparent plastic (AS)	Lid (20 Oz. Himalayan Tumbler – Pink/ Orange/ Lime/ Green/ Navy/ Purple/ Wine/ White/ Silver/ Maroon/ Woods Pattern styles)
54	Clear plastic (PET)	Slider (20 Oz. Himalayan Tumbler – Pink/ Orange/ Lime/ Green/ Navy/ Purple/ Wine/ White/ Silver/ Maroon/ Woods Pattern styles)
55	Bright silvery metal (304SS)	Inner wall (all 20 Oz. Himalayan Tumbler styles)
56	Shine silvery metal	Outer wall (all 20 Oz. Himalayan Tumbler styles)
57	Multicolor coating	On outer wall (20 Oz. Himalayan Tumbler - Woods Pattern style)
58	Transparent black plastic (AS)	Lid (20 Oz. Himalayan Tumbler - red/ blue / black styles)
59	Clear black plastic (PET)	Slider (20 Oz. Himalayan Tumbler - red/ blue / black styles)
60	Pink coating	On outer wall/ bottom/ handle (12 Oz. Concord Mug – Pink style)

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-End Report-

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