

Test reports for Horizon, MultiBev and Hot Cap



The undersigned, representing the following supplier

CamelBak Products, LLC

2000 South McDowell Blvd, Suite 200
Petaluma, CA 94954, USA

Declare, under our sole responsibility, that the following US/Canada compliance testing requirements

<i>Regulation ID</i>	<i>Description</i>
US FDA 21 CFR Part 177	Food contact materials and articles (indirect additives)
Canadian Regulation SOR 2018/83	Canadian consumer products containing lead
Canadian Regulation SOR 2016/193	Canadian lead in surface coating materials

for the following products:

CamelBak® Horizon™ series Wine Bottle, in the following configurations (product of China):

- Leeds ID# 1627-29WH, CB SKU2489101075, Wine Bottle, SST Vacuum Insulated, 25oz, White, Leeds SMU

CamelBak® Horizon™ series vacuum stainless steel tumbler/mug, in the following configurations (product of China):

- Leeds ID# 1627-25BK, CB SKU2486001035, Mug, SST Vacuum Insulated, 12oz, Black, Leeds SMU
- Leeds ID# 1627-36BK, CB SKU2804001135, Tumbler, SST Vacuum Insulated, 12oz, Black, Leeds SMU
- Leeds ID# 1627-24BK, CB SKU2487001050, Tumbler, SST Vacuum Insulated, 16oz, Black, Leeds SMU
- Leeds ID# 1627-24WH, CB SKU2487101050, Tumbler, SST Vacuum Insulated, 16oz, White, Leeds SMU
- Leeds ID# 1627-37BK, CB SKU2805001160, Tumbler, SST Vacuum Insulated, 20oz, Black, Leeds SMU
- Leeds ID# 1627-37WH, CB SKU2805201160, Tumbler, SST Vacuum Insulated, 20oz, Dune, Leeds SMU
- Leeds ID# 1627-37DUNE, CB SKU2805101160, Tumbler, SST Vacuum Insulated, 20oz, White, Leeds SMU
- Leeds ID# 1627-28BK, CB SKU2488001035, Wine Tumbler, SST Vacuum Insulated, 12oz, Black, Leeds SMU
- Leeds ID# 1627-28WH, CB SKU2488101035, Wine Tumbler, SST Vacuum Insulated, 12oz, White, Leeds SMU

CamelBak® MultiBev™ vacuum stainless bottles, in the following configurations (product of China):

- Leeds ID# 1627-35WH, CB SKU2802101165, MultiBev SST Vacuum Insulated 22oz/16oz, White/White Leeds SMU

CamelBak® Hot Cap™ stainless bottles (product of China) in the following configurations:

- Leeds ID# 1627-14JET, CB SKU2318001160, Hot Cap SST Vacuum Insulated 20oz, Black Full, Leeds SMU
- Leeds ID# 1627-14WH, CB SKU2318101160, Hot Cap SST Vacuum Insulated 20oz, White Full, Leeds SMU
- Leeds ID# 1627-14NY, CB SKU2318403160, Hot Cap SST Vacuum Insulated 20oz, Navy Full, Leeds SMU
- Leeds ID# 1627-14BLGY, CB SKU2318404160, Hot Cap SST Vacuum Insulated 20oz, Blue Gray Full, Leeds SMU

Test reports for Horizon, MultiBev and Hot Cap



are satisfied by the attached test reports, summarized as follows:

<i>Lab</i>	<i>report ID</i>	<i>report date</i>	<i>pages</i>	<i>Tested Item</i>	<i>Requirement</i>
SGS Qingdao	QDHL2203002524CW	4/4/2022	8	Food contact plastic parts in MultiBev, Horizon, and Hot Cap	FDA 21 CFR, plastics in food contact
SGS Guangzhou	GZHL2203007682CW	3/23/2022	8	Food contact plastic parts (Chute Mag gasket)	FDA 21 CFR, plastics in food contact
SGS Qingdao	QDHL2204003457CW	4/18/2022	7	All plastic parts in MultiBev, Horizon, and Hot Cap	Canada lead in substrates
SGS Guangzhou	GZHL2203100697SD	4/6/2022	15	Chute Mag gasket	Canada lead in substrates
SGS Qingdao	QDHL2204003456CW	4/20/2022	9	Powdercoat coatings on MultiBev, Horizon, and Hot Cap	Canada lead in coatings

The technical construction file and supplemental information required by the regulation is maintained at the corporate headquarters of:

CamelBak Products, LLC at 2000 South McDowell Blvd, Suite 200, Petaluma, CA 94954 USA

The authorized representative located within the European Community is:

CamelBak Products, LLC, River House, St. Mary's Road, Newcastle West, Ireland

I, the undersigned, hereby declare that the products specified above conform to the listed directives and standards.

Name: Mitch Gordon

Signature: _____

Company Title: Regulatory Manager

Date: April 27, 2022

SINOGLASS HOUSEWARES CO.,LTD.
26TH FLOOR,EAST TOWER,TRIUMPH PLAZA,43 DONG HAI XI ROAD,QINGDAO,P.R.CHINA 266071

Sample Description : 9 MISCELLANEOUS MULTIBEV, HORIZON, HOT CAP PARTS
Buyer : CAMELBAK PRODUCTS LLC
Manufacturer : SINOGLASS HOUSEWARES CO.,LTD
Supplier : SINOGLASS HOUSEWARES CO.,LTD
Country of Origin : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : TAOHG2201419301/ NGBCHEM2200431501
Sample Receiving Date : MAR 14, 2022
Final Information Date : APR 02, 2022
Test Performing Date : MAR 14, 2022 to APR 02, 2022

<u>Test Requested</u>	<u>Test Result</u>
1. US FDA 21 CFR 177.2470- Chloroform-soluble extractive	Pass
2. US FDA 21 CFR 177.2470- Total extractives	Pass
3. US FDA 21 CFR 177.2600- Total extractives	Pass
4. US FDA 21 CFR 177.1240-Total extractives	See Results
5. US FDA 21 CFR 177.1520- Extractable fraction	Pass
6. US FDA 21 CFR 177.1520- Soluble fraction in Xylene	Pass
7. US FDA 21 CFR 177.1520- Density at 23°C	Pass

Remark: -Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.



Zhou Xinkuan, SK
Authorized Signatory



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Appendix:

No.	Part No.	Part Description	Material	SGS Sample ID	SGS Description
001	103576002	Drink plug, Hot Cap, Black C	acetal	TAO22-014193.001	Black plastic plug
002	105891002	Pak Cap Handle, MultiBev, Black/Black	PP copolymer	TAO22-014193.005	Black round plastic cap handle
003	105888001	Pak Cap, Base, MultiBev, Black/Black (1st and 2nd shots, complete)	PP copolymer	TAO22-014193.003	Black round plastic base
004	105844001	Slider, Tumbler, 45mm, Long, Black	PP copolymer	TAO22-014193.002	Black rectangle plastic slider
005	103575001	Main Cap, Hot Cap, Black C	PP copolymer	TAO22-014193.004	Black round hollow plastic part
006	105901001	Roll+Fold Coffee Lid, Black	Silicone	TAO22-014193.008	Black silicone rubber lid
007	106242101	Oring, Wine Bottle, 41mm, Clear	silicone	TAO22-014193.007	Transparent silicone rubber ring
008	103577001	Drink plug gasket, Hot Cap, Dk. Grey (RAL7012)	Silicone	TAO22-014193.006	Dark grey silicone rubber ring
009	105838101	Lid, Tumbler, 86mm, Clear	Tritan copolyester	NGB22-004315.001	Transparent plastic cover



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Test Results:

1. US FDA 21 CFR 177.2470- Chloroform-soluble extractives

Test Method : With reference to US FDA 21 CFR 177.2470

Simulant Used	Time	Temperature	Max. Permissible Limit	No. 001 Chloroform-soluble extractives	Conclusion
Distilled water	2.0hr(s)	150°F	0.5mg/inch ²	<0.2mg/inch ²	PASS

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

2. US FDA 21 CFR 177.2470- Total extractives

Test Method : With reference to US FDA 21 CFR 177.2470

Simulant Used	Time	Temperature	Max. Permissible Limit	No. 001 Total Extractives	Conclusion
Distilled Water	6.0hr(s)	Reflux temperature	0.20% (w/w)	<0.05% (w/w)	PASS
n-Heptane	6.0hr(s)	Reflux temperature	0.15% (w/w)	<0.07% (w/w)	PASS

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)



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3. US FDA 21 CFR 177.2600- Total extractives

Test Method : With reference to US FDA 21 CFR 177.2600.

Simulant Used	Time	Temperature	Max. Permissible Limit	No. 006 Total Extractives	No. 007 Total Extractives	No. 008 Total Extractives	Conclusion
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch ²	1.1mg/inch ²	<0.5mg/inch ²	<0.5mg/inch ²	PASS
Distilled water Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch ²	<0.5mg/inch ²	<0.5mg/inch ²	<0.5mg/inch ²	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/inch ²	13.3mg/inch ²	6.7mg/inch ²	9.4mg/inch ²	PASS
n-Hexane Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/inch ²	0.7mg/inch ²	<0.5mg/inch ²	<0.5mg/inch ²	PASS

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

4. US FDA 21 CFR 177.1240-Total extractives

Test Method : As specified in US FDA 21 CFR 177.1240

Simulant Used	Time	Temperature	Max. Permissible Limit	No. 009 Total Extractives
n-Hexane	2hr(s)	Reflux temperature	0.05% (w/w)	<0.01% (w/w)
Ethyl acetate	2hr(s)	Reflux temperature	0.7%	0.11%
Distilled water	2hr(s)	Reflux temperature	0.05% (w/w)	<0.01% (w/w)

Notes :

- (1) %(w/w) = percentage of weight by weight
- (2) hr = hour



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Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)
- (7) The test was carried out by SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch (CMA No. 1811213 41230; CNAS No. L4305).

5. US FDA 21 CFR 177.1520- Extractable fraction

Test Method : With reference to US FDA 21 CFR 177.1520 (d)(3)(ii).

Simulant Used	Time	Temperature	Max. Permissible Limit
n-Hexane	2hr(s)	50°C	5.5% (w/

Simulant Used	No.002	No.003	No.004	No.005
n-Hexane	<0.5% (w/w)	0.8% (w/w)	0.8% (w/w)	<0.5% (w/w)
Conclusion	PASS	PASS	PASS	PASS

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

6. US FDA 21 CFR 177.1520- Soluble fraction in Xylene

Test Method : With reference to US FDA 21 CFR 177.1520(d)(4)(ii).

Test Item(s)	Limit	Unit	MDL
Soluble fraction in Xylene	30	% (w/w)	0.5

Test Item(s)	No.002	No.003	No.004	No.005
Soluble fraction in Xylene	18.6	20.8	20.2	16.0
Conclusion	PASS	PASS	PASS	PASS



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Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

7. US FDA 21 CFR 177.1520- Density at 23°C

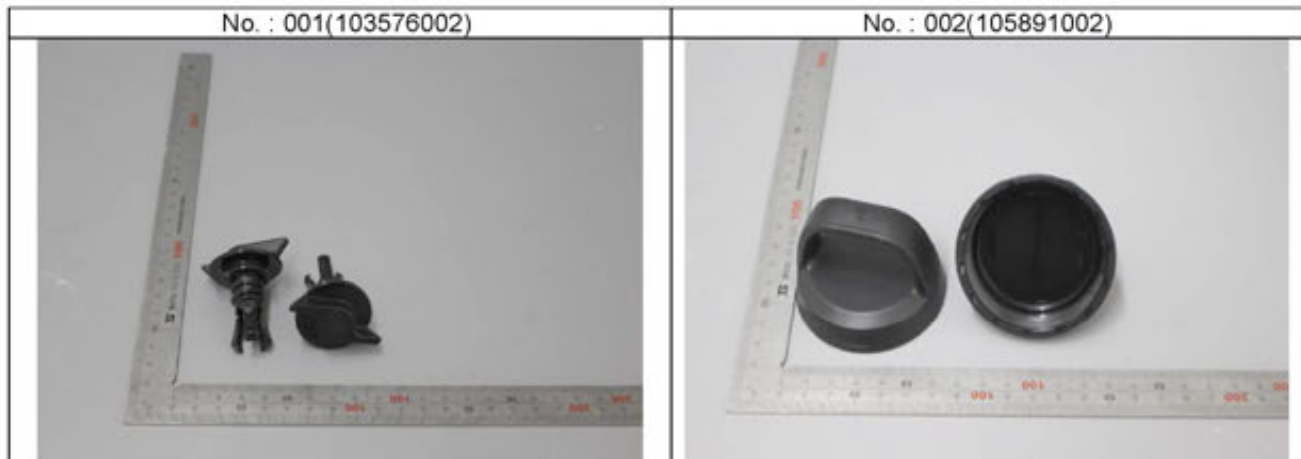
Test Method : With reference to US FDA 21 CFR 177.1520 d (1).

Test Item(s)	Limit	No.002	No.003	No.004	No.005
Density at 23°C, g/cm ³	0.85-1.00	0.90	0.89	0.90	0.90
Conclusion	-	PASS	PASS	PASS	PASS

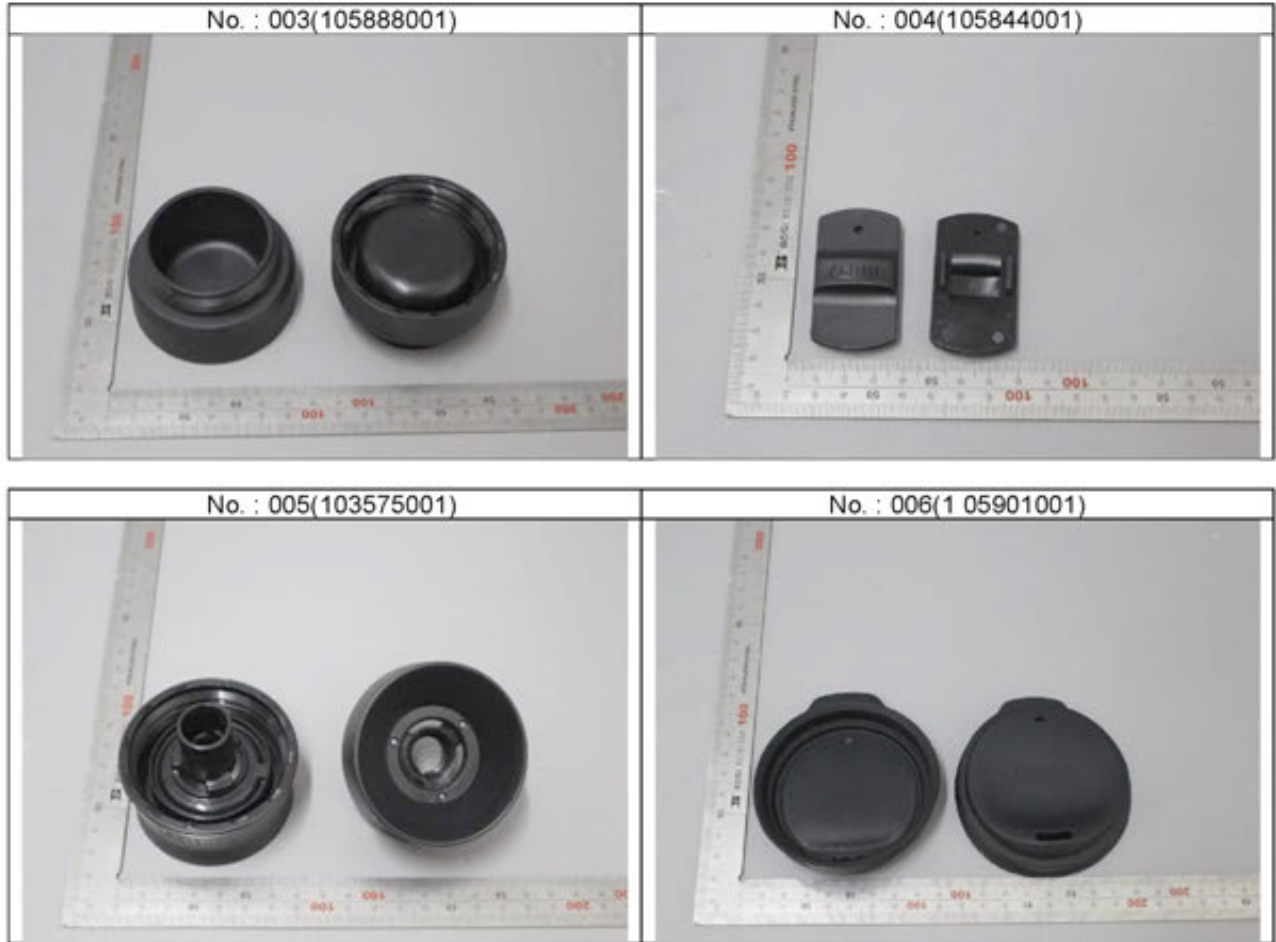
Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

Sample Photo:

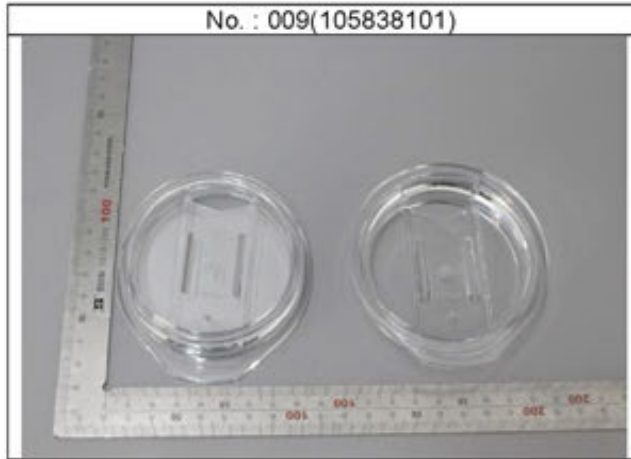
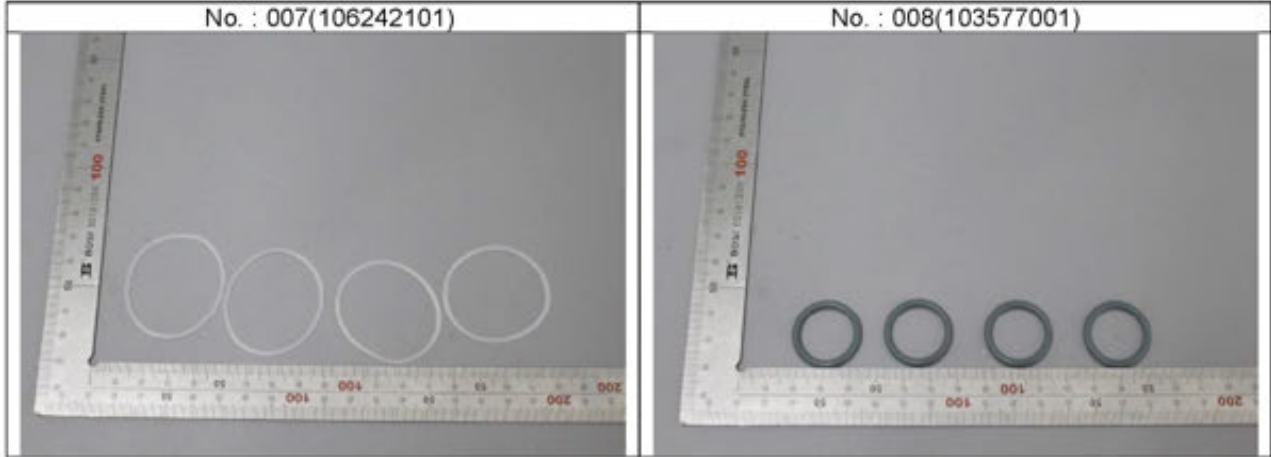


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End of Report



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CAMELBAK PRODUCTS LLC
2000 S. MCDOWELL BLVD, SUITE 200, PETALUMA, CA 94954, USA

Sample Description : SEE ATTACHMENT
Client Reference Information : Please refer to the following page(s)
Manufacturer : HAYCO ENTERPRISES (SHENZHEN) LTD.

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : CAN22-036898, SHA22-045736
Sample Receiving Date : Mar 09, 2022
Test Performing Date : Mar 09, 2022 to Mar 22, 2022
Test Performed : Selected test(s) as requested by applicant
Test Result(s) :

Test Requested	Result
FDA 21 CFR 177.1210–Chloroform-soluble extractive residues	PASS
FDA 21 CFR 177.2600–Total extractive residues	PASS
FDA 21 CFR 177.1520–Maximum extractable fraction in n-Hexane	PASS
FDA 21 CFR 177.1520–Maximum soluble fraction in xylene	PASS
FDA 21 CFR 177.1520–Maximum soluble fraction in xylene	PASS
FDA 21 CFR 177.1520–Density at 23°C	PASS
US FDA 21 CFR 177.1240–Total extractives	See Results

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Shiny Hu
Authorized Signatory



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Client Reference Information:
ATTACHMENT:

No.	Part Number	Description	Part Type	Material	Hayco number	SGS Sample ID	SGS Description
001	105546101	Straw, eddy+ Kids SW .4L, natural	Straw	LDPE	RTL014600001GP	CAN22-036898.001	Translucent plastic straw
002	102918001	Cap, Chute Mag, Black/Black	cap	PP copolymer	RML0432K0004GP	CAN22-036898.002	Black plastic lid(2#)
003	103510001	Base Cap, eddy+, Black/Black	cap	PP copolymer	RMK0440K0102GP	CAN22-036898.003	Black plastic lid(3#)
004	105232001	cap, Eddy+Kids, Black/Black	cap	PP copolymer	RMK0465K0102GP	CAN22-036898.004	Black plastic lid(4#)
005	105232401	cap, Eddy+Kids, Blue (2935c)/Blue (2935c)	cap	PP copolymer	RMK0465LL102GP	CAN22-036898.005	Blue plastic lid(5#)
006	103517101	Bite Valve, eddy+, Clear	bite valve	Silicone	RPK4249C0001GP	CAN22-036898.006	Translucent silicone
007	104411001	Gasket, Main Cap, Swig, Dk.Grey (RAL7012)	gasket	Silicone	RPK4199E4101GP	CAN22-036898.007	Dk-grey silicone ring
008	103540001	Vent Valve, eddy+, Lt.Grey	vent valve	Silicone	RPK4175UD000GP	CAN22-036898.008	Grey silicone
009	106619501	bottle, Tritan Rnw, .75L/25oz, Purple (2613c)/Lupine (Acai)	Tritan renew vessel	Tritan copolyester	RPC4557PV001SGP	SHA22-045736.001	Translucent purple plastic bottle(1)
010	106619602	bottle, Tritan Rnw, .75L/25oz, Red (T505-1-2)/Cardinal	Tritan renew vessel	Tritan copolyester	RPC4557RM001SGP	SHA22-045736.002	Translucent red plastic bottle(2)



No.	Part Number	Description	Part Type	Material	Hayco number	SGS Sample ID	SGS Description
011	106619801	bottle, Tritan Rnw, .75L/25oz, Orange (1655c)/Lava	Tritan renew vessel	Tritan copolyester	RPC4557NH001SGP	SHA22-045736.003	Translucent orange plastic bottle(3)
012	106616101	bottle, Tritan Rnw, .4L/14oz, Clear	Tritan renew vessel	Tritan copolyester	RPC4308C0101SGP	SHA22-045736.004	Transparent plastic bottle(4)
013	106616401	bottle, Tritan Rnw, .4L/14oz, Blue (2925c)/True Blue	Tritan renew vessel	Tritan copolyester	RPC4308Z1101SGP	SHA22-045736.005	Translucent blue plastic bottle(5)
014	106617001	bottle, Tritan Rnw, .6L/20oz, Dk. Grey (T705-1-3)/Charcoal	Tritan renew vessel	Tritan copolyester	RPC3893UR001SGP	SHA22-045736.006	Translucent black plastic bottle(6)
015	106617402	bottle, Tritan Rnw, .6L/20oz, Dk. Blue (7461C)/Oxford	Tritan renew vessel	Tritan copolyester	RPC3893TV001SGP	SHA22-045736.007	Translucent dark blue plastic bottle(7)



Test Results :

FDA 21 CFR 177.1210–Chloroform-soluble extractive residues

Test Method : With reference to US FDA 21 CFR 177.1210.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 007</u>
8% Ethanol	2.0hr(s)	150°F	50ppm	<5ppm
n-Heptane	0.5hr(s)	100°F	50ppm	<5ppm
Distilled Water	2.0hr(s)	150°F	50ppm	<5ppm

Notes :

1. ppm = mg/kg = milligram per kilogram of foodstuff in contact with
2. Test sample was applied to container with capacity of 0.75 L.

FDA 21 CFR 177.2600–Total extractive residues

Test Method : With reference to US FDA 21 CFR 177.2600.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch ²
Succeeding Extraction	2.0hr(s)		1mg/inch ²
n-Hexane	7.0hr(s)		175mg/inch ²
Succeeding Extraction	2.0hr(s)		4mg/inch ²

<u>Simulant Used</u>	<u>Result of 006</u>	<u>Result of 008</u>
Distilled Water	<0.5mg/inch ²	<0.5mg/inch ²
Succeeding Extraction	<0.5mg/inch ²	<0.5mg/inch ²
n-Hexane	25.4mg/inch ²	17.1mg/inch ²
Succeeding Extraction	1.5mg/inch ²	1.1mg/inch ²

Notes :

mg/inch²= milligram per square inch



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FDA 21 CFR 177.1520–Maximum extractable fraction in n-Hexane

Test Method : With reference to US FDA 21 CFR 177.1520 d(3)(ii).

Simulant Used	Time	Temperature	Max. Permissible Limit
n-Hexane	2hr(s)	50°C	5.5%(w/w)

Simulant Used	Result of 001	Result of 002	Result of 003	Result of 004
n-Hexane	0.5%(w/w)	<0.5%(w/w)	0.7%(w/w)	0.6%(w/w)

Simulant Used	Result of 005
n-Hexane	<0.5%(w/w)

Notes :

%w/w = percentage of weight by weight

FDA 21 CFR 177.1520–Maximum soluble fraction in xylene

Test Method : With reference to US FDA 21 CFR 177.1520 d(4)(ii).

Test Item(s)	Limit	Unit	MDL	Result of 001
Soluble fraction in Xylene	11.3	%(w/w)	0.5	1.3

Notes :

1.%w/w = percentage of weight by weight

2.ND= Not Detected(less than MDL)



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FDA 21 CFR 177.1520–Maximum soluble fraction in xylene

Test Method : With reference to US FDA 21 CFR 177.1520 d(4)(ii).

Test Item(s)	Limit	Unit	MDL	Result of 002	Result of 003	Result of 004
Soluble fraction in Xylene	30	%(w/w)	0.5	28.8	25.3	26.3

Test Item(s)	Limit	Unit	MDL	Result of 005
Soluble fraction in Xylene	30	%(w/w)	0.5	16.7

Notes :

- 1.%w/w = percentage of weight by weight
- 2.ND= Not Detected(less than MDL)

FDA 21 CFR 177.1520–Density at 23°C

Test Method : With reference to US FDA 21 CFR 177.1520 d(1).

Test Item(s)	Limit	Result of 001
Density at 23°C, g/ cm ³	0.850 - 1.000	0.917

FDA 21 CFR 177.1520–Density at 23°C

Test Method : With reference to US FDA 21 CFR 177.1520 d(1).

Test Item(s)	Limit	Result of 002	Result of 003	Result of 004
Density at 23°C, g/ cm ³	0.850-1.000	0.894	0.891	0.893

Test Item(s)	Limit	Result of 005
Density at 23°C, g/ cm ³	0.850-1.000	0.899



US FDA 21 CFR 177.1240–Total extractives

Test Method : As specified in US FDA 21 CFR 177.1240

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>
Distilled water	2hr(s)	reflux temperature	0.05%
Ethyl acetate			0.70%
n-Hexane			0.05%

<u>Simulant Used</u>	<u>Result of 009 Total Extractives</u>	<u>Result of 010 Total Extractives</u>	<u>Result of 011 Total Extractives</u>	<u>Result of 012 Total Extractives</u>
Distilled water	<0.01%	0.01%	<0.01%	0.03%
Ethyl acetate	0.30%	0.35%	0.33%	<0.01%
n-Hexane	<0.01%	<0.01%	<0.01%	<0.01%

<u>Simulant Used</u>	<u>Result of 013 Total Extractives</u>	<u>Result of 014 Total Extractives</u>	<u>Result of 015 Total Extractives</u>
Distilled water	0.01%	0.04%	0.01%
Ethyl acetate	<0.01%	<0.01%	<0.01%
n-Hexane	<0.01%	<0.01%	<0.01%

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)



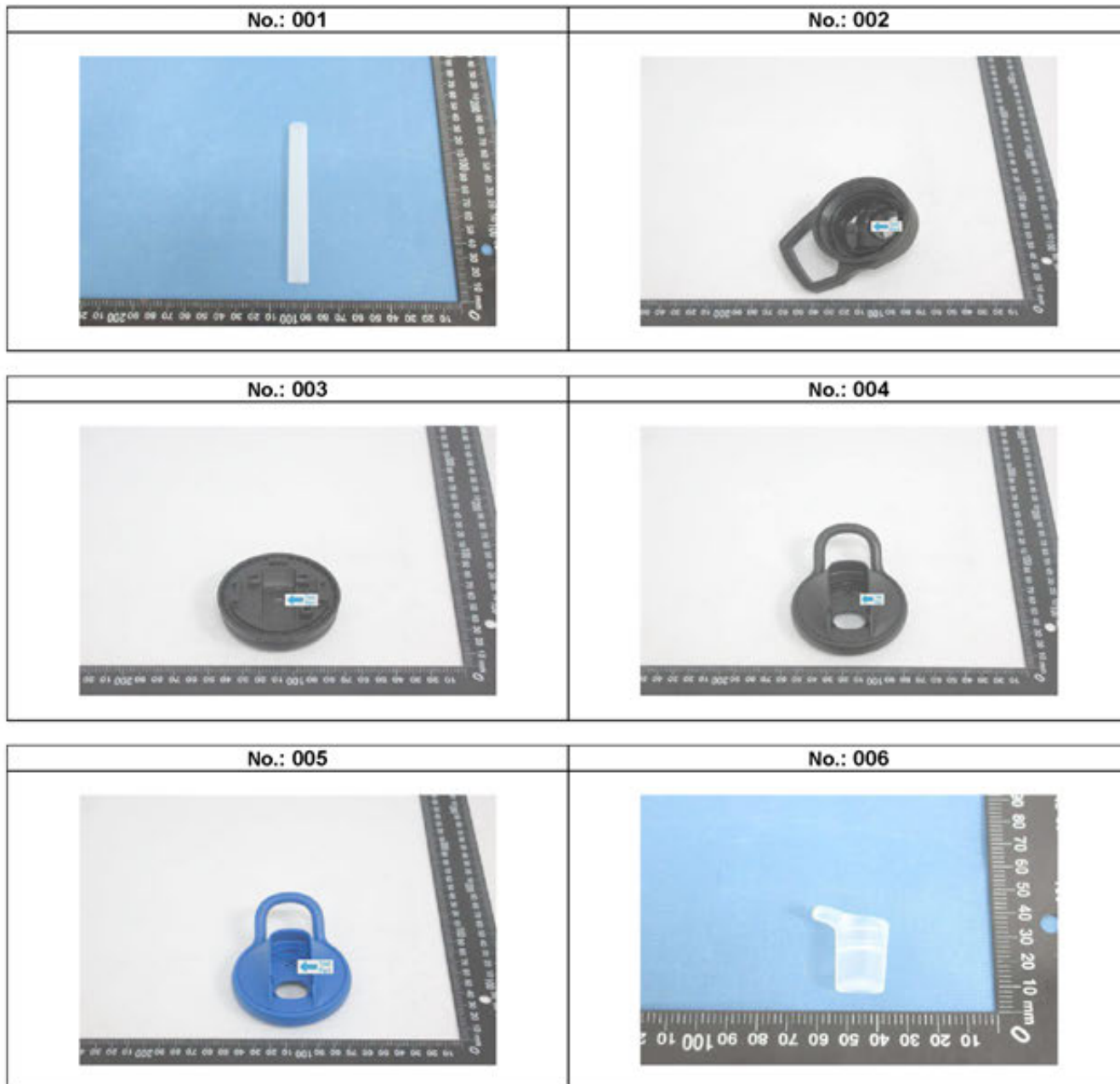
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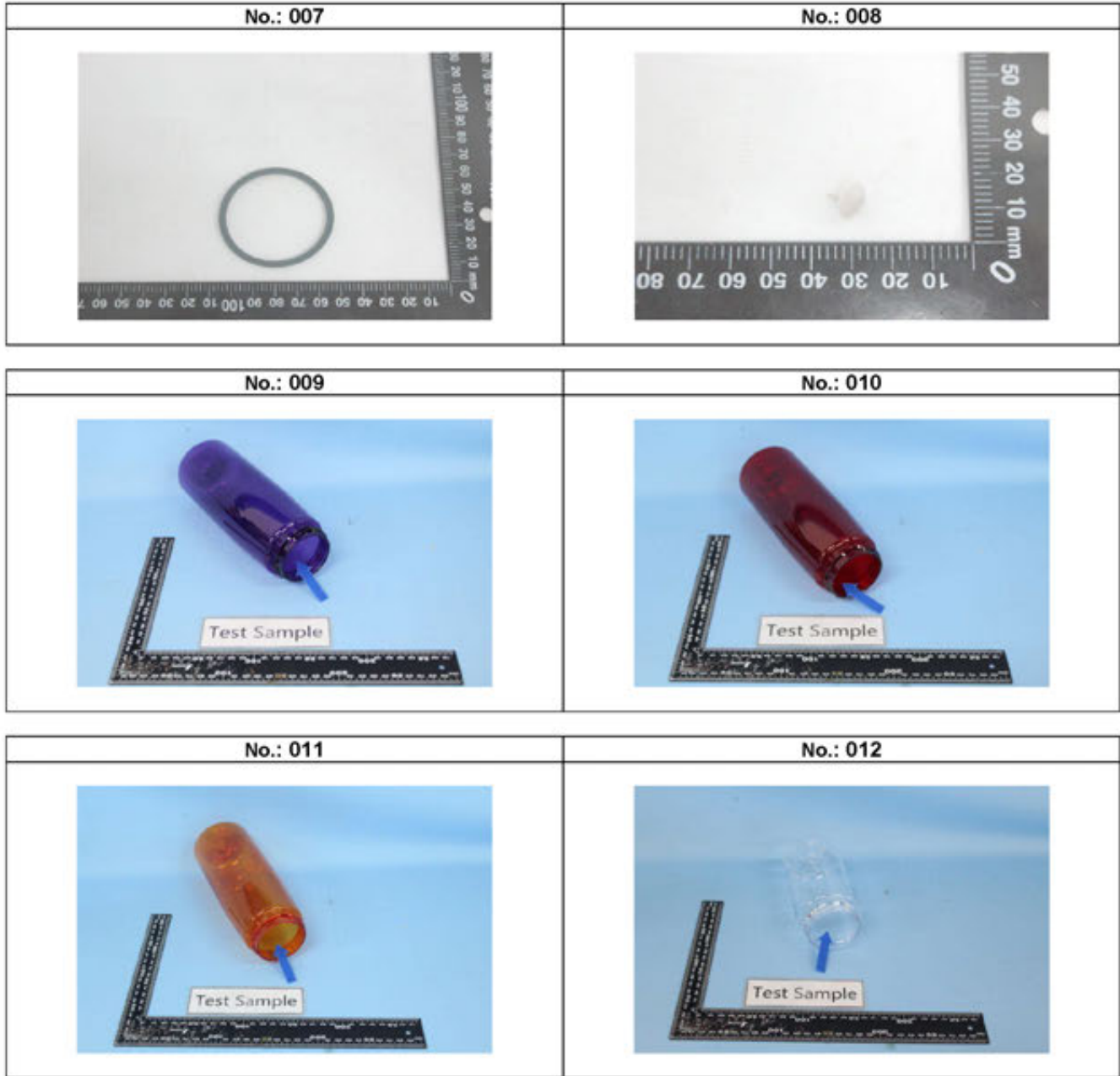
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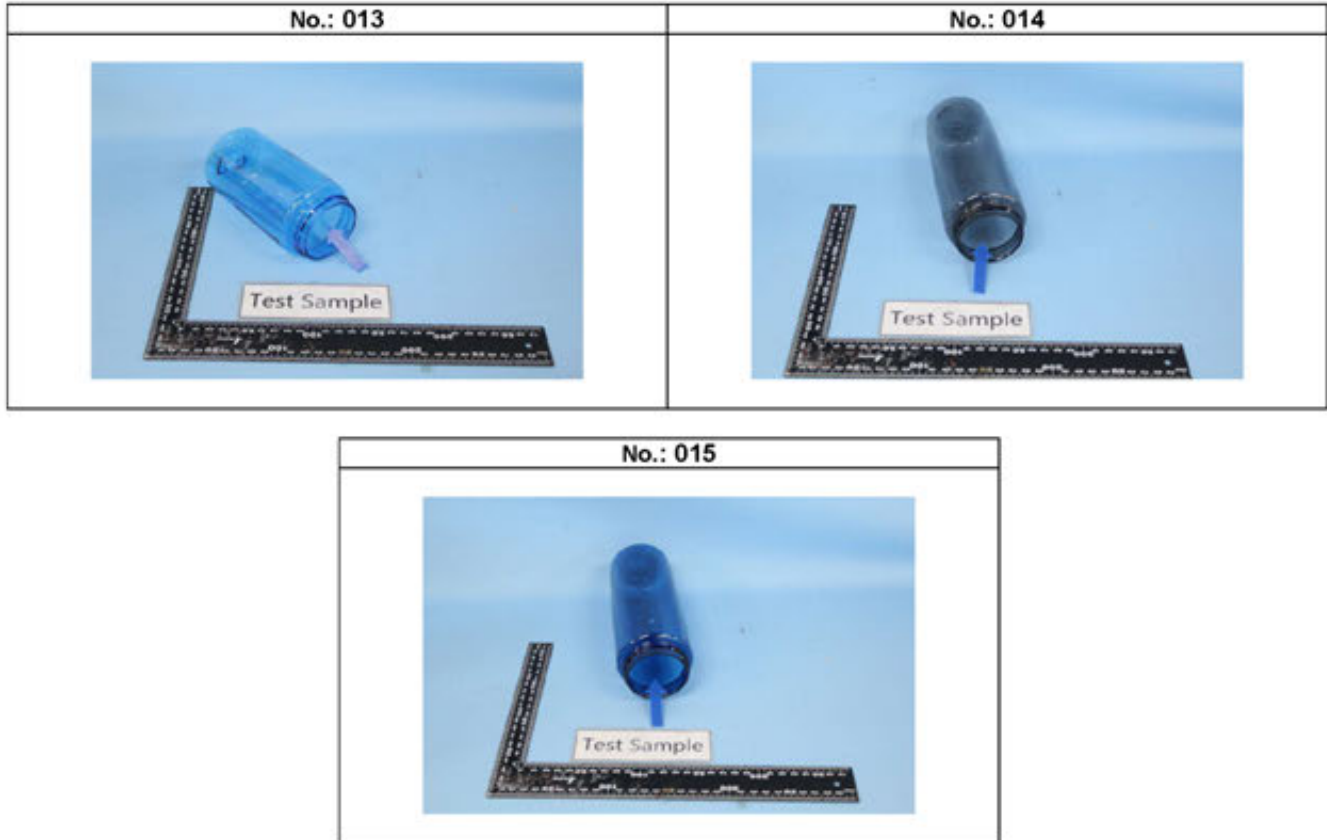
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End of Report



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SINOGLASS HOUSEWARES CO.,LTD.
26TH FLOOR,EAST TOWER,TRIUMPH PLAZA,43 DONG HAI XI ROAD,QINGDAO,P.R.CHINA 266071

Sample Description : MULTIBEV, HORIZON, HOT CAP PARTS
Buyer : CAMELBAK PRODUCTS LLC
Manufacturer : SINOGLASS HOUSEWARES CO.,LTD
Supplier : SINOGLASS HOUSEWARES CO.,LTD
Country of Origin : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : TAOHG2202003601
Sample Receiving Date : Apr 07, 2022
Final Information Date : Apr 18, 2022
Test Performing Date : Apr 07, 2022 to Apr 18, 2022

Test Requested

Canada Consumer Product Safety Act(S.C. 2010, c. 21) , Consumer Products Containing Lead Regulations (SOR/2018-83, CPCLR)–Total Lead (Non-Metal)

Test Result

Pass

Remark: Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.



Zhou Xinkuan, SK
Authorized Signatory



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Appendix:

No.	Part No.	Part Description	Part Type	SGS Sample ID	SGS Description
1	105839001	Gasket, Tumbler, 66mm, Black	gasket	TAO22-020036.001	Black soft plastic ring
2	105857002	Gasket, Wine Bottle 25mm, Dk.Grey (RAL7012)	gasket	TAO22-020036.002	Grey thick soft plastic ring
3	106242101	Oring, Wine Bottle, 41mm, Clear	gasket	TAO22-020036.003	Translucent soft plastic ring
4	105838101	Lid, Tumbler, 86mm, Clear	lid	TAO22-020036.004	Transparent plastic lid
5	105844001	Slider, Tumbler, 45mm, Long, Black	slider	TAO22-020036.005	Black plastic slider
6	103575001	Main Cap, Hot Cap, Black C	cap body	TAO22-020036.006	Black plastic body of lid
7	103576002	Drink plug, Hot Cap, Black C	cap part	TAO22-020036.007	Black plastic plug of lid
8	103577001	Drink plug gasket, Hot Cap, Dk.Grey (RAL7012)	gasket	TAO22-020036.008	Grey thin soft plastic ring
9	105891002	Pak Cap Handle, MultiBev, Black/Black	Cap part	TAO22-020036.009	Black plastic body of lid
				TAO22-020036.010	Black soft plastic part of lid
10	105889001	Pak Cap, Base, first shot only, MultiBev, Black	Cap part	TAO22-020036.011	Black plastic body of lid
				TAO22-020036.012	Black soft plastic part of lid
11	105888001	Pak Cap, Base, MultiBev, Black/Black (1st and 2nd shots, complete)	Cap part	TAO22-020036.013	Black plastic body of lid
				TAO22-020036.014	Black soft plastic part of lid
12	105901001	Roll+Fold Coffee Lid, Black	Cap part	TAO22-020036.015	Black soft plastic lid
13	105961001	Cup Base Pad, MultiBev 16oz, Black	vessel part	TAO22-020036.016	Black soft plastic pad
14	106404001	Rigid Vessel Gasket, MutiBev, Black (Black C)	vessel part	TAO22-020036.017	Black plastic ring



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Test Results:

Canada Consumer Product Safety Act(S.C. 2010, c. 21) , Consumer Products Containing Lead Regulations (SOR/2018-83, CPCLR)–Total Lead (Non-Metal)

Test Method : Samples were prepared with reference to Health Canada, Product Safety Laboratory, Book 5 - Laboratory Policies and Procedures, Part B: Test Methods Section, Method C-02.3. analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL
Total Lead (Pb)	0.009	%	0.002

Test Item(s)	No. 1(001)	No. 2(002)	No. 3(003)	No. 4(004)	No. 5(005)	No. 6(006)
Total Lead (Pb)	ND	ND	ND	ND	ND	ND

Test Item(s)	No. 7(007)	No. 8(008)	No. 9(009)	No. 9(010)	No. 10(011)	No. 10(012)
Total Lead (Pb)	ND	ND	ND	ND	ND	ND

Test Item(s)	No. 11(013)	No. 11(014)	No. 12(015)	No. 13(016)	No. 14(017)
Total Lead (Pb)	ND	ND	ND	ND	ND

Remarks :

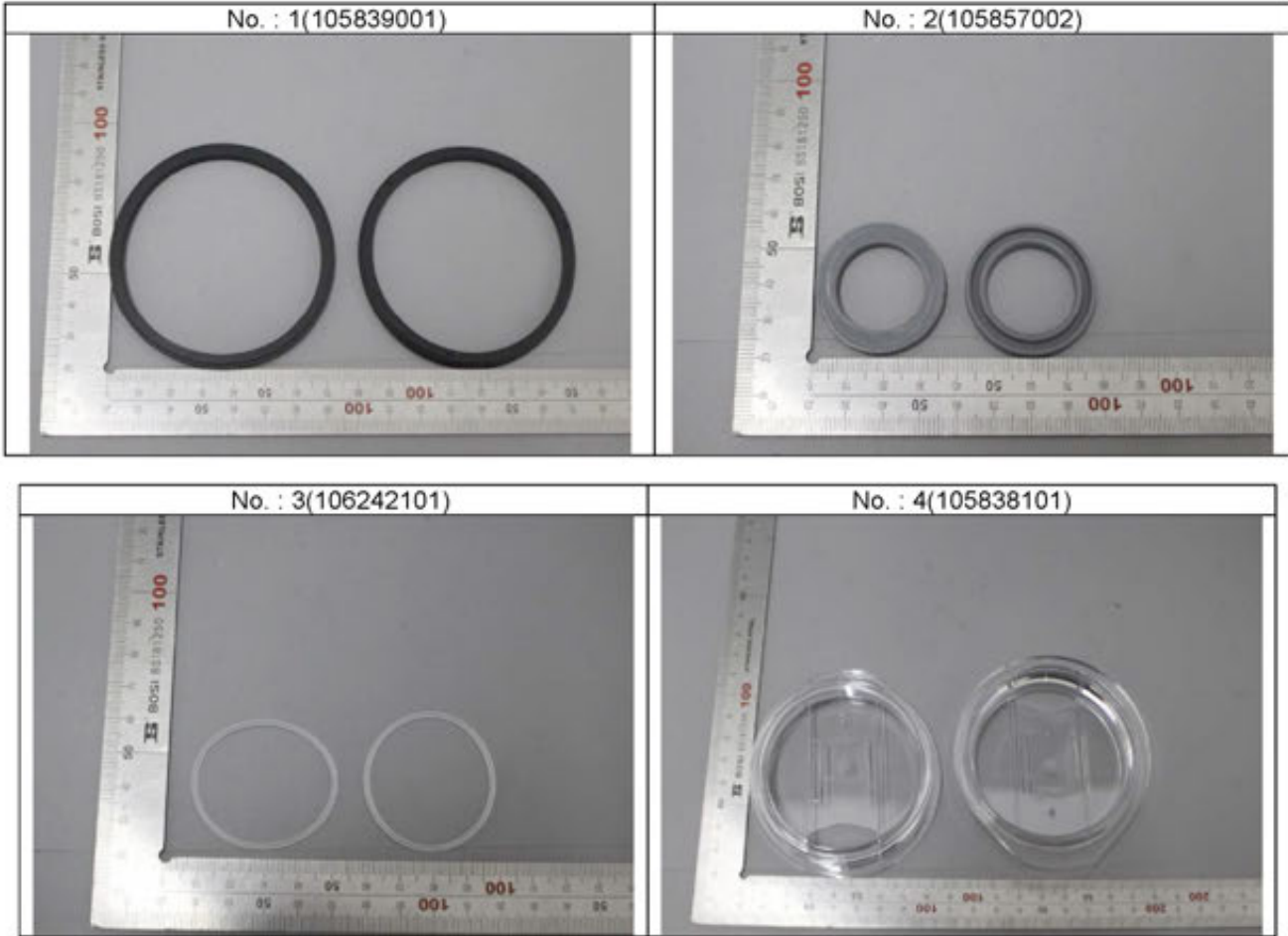
- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

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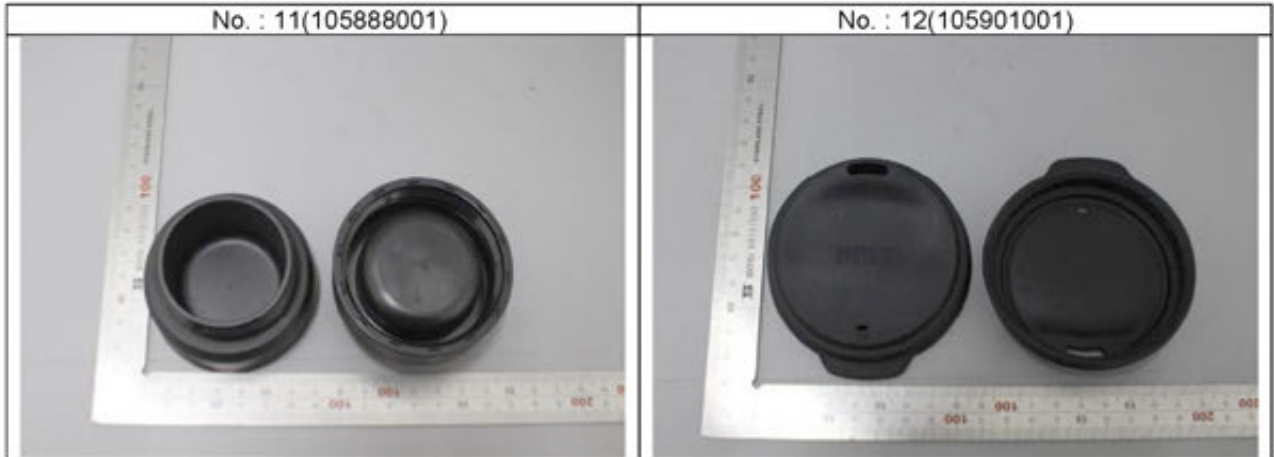
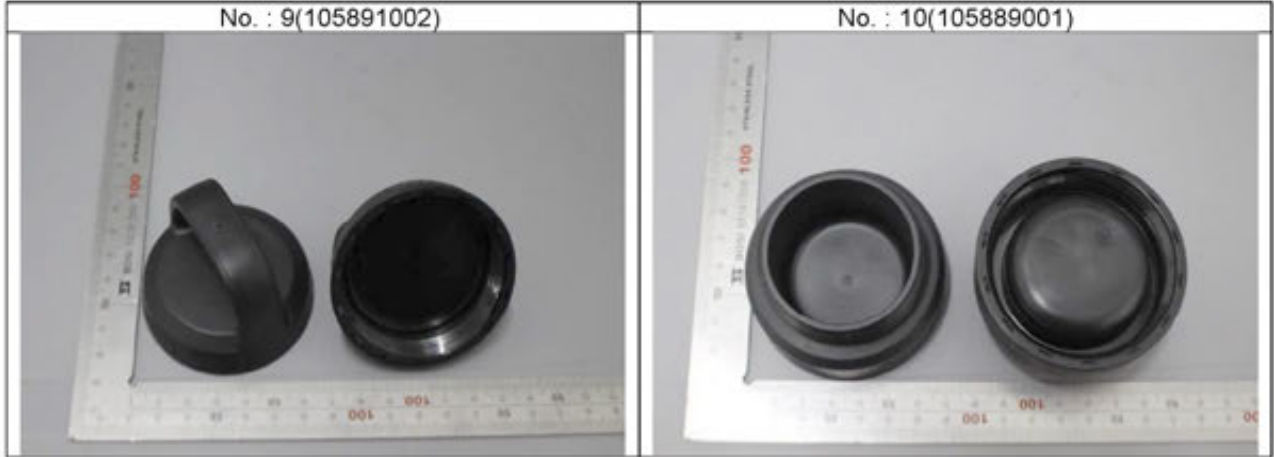
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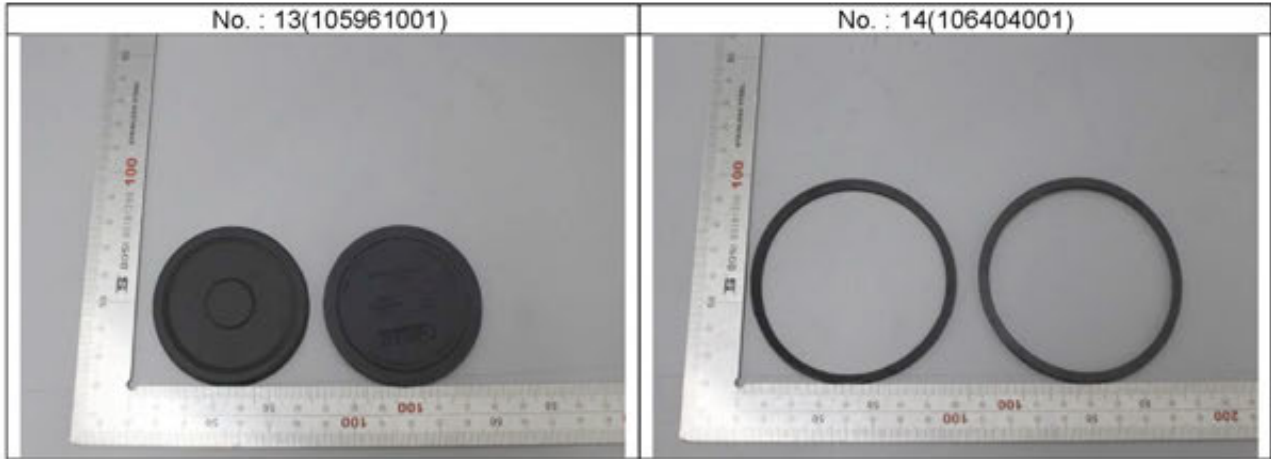
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End of Report



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Test Report

No.: GZHL2203100697SD

Date: Apr 06, 2022

Page 1 of 15

CAMELBAK PRODUCTS LLC
2000 S. MCDOWELL BLVD, SUITE 200, PETALUMA, CA 94954, USA

Sample Description : SEE ATTACHMENT
Manufacturer : HAYCO ENTERPRISES (SHENZHEN) LTD.

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : CAN22-052553
Sample Receiving Date : Mar 28, 2022
Test Performing Date : Mar 28, 2022 to Apr 01, 2022
Test Performed : Selected test(s) as requested by applicant
Test Result(s) :

Test Requested	Result
Canada Consumer Product Safety Act (S.C. 2010, c. 21), Consumer Products Containing Lead Regulations (SOR/2018-83) - Lead content	PASS

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Yan Lau
Authorized Signatory



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Client Reference Information:
ATTACHMENT:

No.	Part No.	Description	part type	Hayco Number	SGS Sample ID	Description
001	103517101	Bite Valve, eddy+, Clear	bite valve, Eddy+	RPK4249C0001GP	CAN22-052553.001	Translucent soft plastic(bite valve, "001")
002	102918001	Cap, Chute Mag, Black/Black-Base/Hard	cap, Chute	RML0432K0004GP	CAN22-052553.002	Black plastic(base, cap)("002")
003	102918001	Cap, Chute Mag, Black/Black-Overmold/soft	cap, Chute	RML0432K0004GP	CAN22-052553.003	Black soft plastic(overmold, cap)("003")
004	103510001	Base Cap, eddy+, Black/Black	cap, Eddy+	RMK0440K0102GP	CAN22-052553.004	Black plastic(base cap, "004")
005	105232001	cap, Eddy+Kids, Black/Black	cap, Kids	RMK0465K0102GP	CAN22-052553.005	Black plastic(cap, "005")
006	105232401	cap, Eddy+Kids, Blue (2935c)/Blue (2935c) cap-Base/Hard	cap, Kids	RMK0465LL102GP	CAN22-052553.006	Blue plastic(base, cap)("006")
007	105232401	cap, Eddy+Kids, Blue (2935c)/Blue (2935c) cap-Overmold/soft	cap, Kids	RMK0465LL102GP	CAN22-052553.007	Blue soft plastic(overmold, cap)("007")
008	106850001	Main Cap Welded Assy, eddy+ Kids LS, Black	cap, Lifestraw	RPP4671K0200GP	CAN22-052553.008	Black plastic(main cap welded assy, "008")
009	102461001	Tether, Chute Mag, Black	Chute Mag tether	RPX4048K0002GP	CAN22-052553.009	Black plastic(tether, "009")
010	102461403	Tether, Chute Mag, Blue (2945c)	Chute Mag tether	RPX4048L9002GP	CAN22-052553.010	Dark blue plastic(tether, "010")
011	102461405	Tether, Chute Mag, True Blue (2925c)	Chute Mag tether	RPX4048Z1002GP	CAN22-052553.011	Blue plastic(tether, "011")
012	102461502	Tether, Chute Mag, Lupine (2613c)	Chute Mag tether	RPX4048PL002GP	CAN22-052553.012	Purple plastic(tether, "012")
013	102461602	Tether, Chute Mag, Cardinal (201c)	Chute Mag tether	RPX4048RM002GP	CAN22-052553.013	Dark red plastic(tether, "014")
014	102461801	Tether, Chute Mag, Lava (7579c)	Chute Mag tether	RPX4048NN002GP	CAN22-052553.014	Orange plastic(tether, "014")
015	103513001	Handle, eddy+, Black/Black	Eddy+ handle	RMK0441K0103GP	CAN22-052553.015	Black plastic(handle, "015")



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No.	Part No.	Description	part type	Hayco Number	SGS Sample ID	Description
016	103516001	Stem, eddy+, Black	Eddy+ stem	RPP4247K0002GP	CAN22-052553.016	Black plastic(stem, "016")
017	103516401	Stem, eddy+, Oxford (2945c)	Eddy+ stem	RPP4247L9002GP	CAN22-052553.017	Dark blue plastic(stem, "017")
018	103516402	Stem, eddy+, True Blue (2925c)	Eddy+ stem	RPP4247Z1002GP	CAN22-052553.018	Blue plastic(stem, "018")
019	103516501	Stem, eddy+, Lupine (2613c)	Eddy+ stem	RPP4247PL002GP	CAN22-052553.019	Purple plastic(stem, "019")
020	103516602	Stem, eddy+, Cardinal (201c)	Eddy+ stem	RPP4247RM002GP	CAN22-052553.020	Dark red plastic(stem, "020")
021	103516801	Stem, eddy+, Lava (1655c)	Eddy+ stem	RPP4247NN002GP	CAN22-052553.021	Orange plastic(stem, "021")
022	104411001	Gasket, Main Cap, Swig, Dk.Grey (RAL7012)	gasket	RPK4199E4101GP	CAN22-052553.022	Dark celadon soft plastic(gasket, "022")
023	105546101	Straw, eddy+ Kids SW .4L, natural	Kids straw	RTL014600001GP	CAN22-052553.023	Translucent soft plastic(straw, "023")
024	105235001	thumb tab, Eddy+Kids, Black	Kids thumb tab	RPX4355K0101GP	CAN22-052553.024	Black plastic(thumb tab, "024")
025	105235401	thumb tab, Eddy+Kids, Blue (2935c)	Kids thumb tab	RPX4355LL101GP	CAN22-052553.025	Dark blue plastic(thumb tab, "025")
026	103540001	Vent Valve, eddy+, Lt.Grey	Kids vent valve	RPK4175UD000GP	CAN22-052553.026	Gray soft plastic(Vent Valve, "026")
027	103494001	Cap, Pod 3.0, Black	Podium cap	RPX4133K0000GP	CAN22-052553.027	Black plastic(cap, "027")
028	103494101	Cap, Pod 3.0, White	Podium cap	RPX4133W0000GP	CAN22-052553.028	White plastic(cap, "028")
029	103494406	Cap, Pod 3.0, Blue (2935c)	Podium cap	RPX4133LL000GP	CAN22-052553.029	Blue plastic(cap, "029")
030	103494604	Cap, Pod 3.0, Red (200c)	Podium cap	RPX4133RX000GP	CAN22-052553.030	Red plastic(cap, "030")



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No.	Part No.	Description	part type	Hayco Number	SGS Sample ID	Description
031	103472101	Nozzle, Pod 3.0, Clear	Podium cap part	RPK4137C0000GP	CAN22-052553.031	Translucent soft plastic(nozzle, "031")
032	103475001	Lockout O-Ring, Pod 3.0, Black	Podium cap part	RPK4171K0000GP	CAN22-052553.032	Black soft plastic(lockout O-ring, "032")
033	103492002	Keep Cap, Pod 3.0, Lt.Grey (CG 7c)	Podium cap part	RPK4134E4000GP	CAN22-052553.033	Gray translucent soft plastic(keep cap, "033")
034	103946101	Suresnap V2, Pod 3.0, Natural-Retaining ring(PP)	Podium cap part	RPX4313C0001GP	CAN22-052553.034	White plastic(retaining ring, suresnap)("034")
035	103946101	Suresnap V2, Pod 3.0, Natural-V2 LMS valve(silicone rubber)	Podium cap part	RPX4313C0001GP	CAN22-052553.035	Translucent soft plastic(LMS valve, suresnap)("035")
036	105226001	Support Ring, Pod 3.0, Lt. Grey (431c)	Podium cap part	RPD4324UT000GP	CAN22-052553.036	Dark gray plastic(support ring, "036")
037	106361002	Lockout, HDPE, Pod 3.0, Silver (877c)	Podium lockout	RPP4135S0000GP	CAN22-052553.037	Gray plastic(lockout, "037")
038	103486101	Outer Vessel, Pod 3.0 Chill 21oz, Clear	Podium vessel	RPX4149C0000GP	CAN22-052553.038	Translucent plastic(outer vessel, "038")
039	103487001	Inner Vessel, Pod 3.0 Chill 21oz, Silver	Podium vessel	RPX4148S1000GP	CAN22-052553.039	Gray plastic(inner vessel, "039")
040	103489001	Vessel, Pod 3.0, 21oz, Black	Podium vessel	RPX4146K0000GP	CAN22-052553.040	Black plastic(vessel, "040")
041	103489002	Vessel, Pod 3.0, 21oz, Smoke	Podium vessel	RPX4146EG000GP	CAN22-052553.041	Gray translucent plastic(vessel, "041")
042	103489101	Vessel, Pod 3.0, 21oz, Clear	Podium vessel	RPX4146C0000GP	CAN22-052553.042	Translucent plastic(vessel, "042")
043	103489102	Vessel, Pod 3.0, 21oz, White	Podium vessel	RPX4146W0000GP	CAN22-052553.043	White plastic(vessel, "043")
044	103489401	Vessel, Pod 3.0, 21oz, Blue (2935c)	Podium vessel	RPX4146LL000GP	CAN22-052553.044	Blue plastic(vessel, "044")
045	103489601	Vessel, Pod 3.0, 21oz, Red (200c)	Podium vessel	RPX4146RX200GP	CAN22-052553.045	Red plastic(vessel, "045")



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No.	Part No.	Description	part type	Hayco Number	SGS Sample ID	Description
046	106619501	bottle, Tritan Rnw, .75L/25oz, Purple (2613c)/Lupine (Acai)	Tritan vessel	RPC4557PV001SGP	CAN22-052553.046	Purple transparent plastic(bottle, "046")
047	106619602	bottle, Tritan Rnw, .75L/25oz, Red (T505-1-2)/Cardinal	Tritan vessel	RPC4557RM001SGP	CAN22-052553.047	Red transparent plastic(bottle, "047")
048	106619801	bottle, Tritan Rnw, .75L/25oz, Orange (1655c)/Lava	Tritan vessel	RPC4557NH001SGP	CAN22-052553.048	Orange transparent plastic(bottle, "048")
049	106616101	bottle, Tritan Rnw, .4L/14oz, Clear Tritan vessel	Tritan vessel	RPC4308C0101SGP	CAN22-052553.049	Transparent plastic(bottle, "049")
050	106616401	bottle, Tritan Rnw, .4L/14oz, Blue (2925c)/True Blue	Tritan vessel	RPC4308Z1101SGP	CAN22-052553.050	Blue transparent plastic(bottle, "050")
051	106617001	bottle, Tritan Rnw, .6L/20oz, Dk. Grey (T705-1-3)/Charcoal	Tritan vessel	RPC3893UR001SGP	CAN22-052553.051	Gray transparent plastic(bottle, "051")
052	106617402	bottle, Tritan Rnw, .6L/20oz, Dk. Blue (7461C)/Oxford	Tritan vessel	RPC3893TV001SGP	CAN22-052553.052	Blue transparent plastic(bottle, "052")



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Guangzhou Branch Inspection & Testing Services

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Test Results :

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Canada Consumer Product Safety Act(S.C. 2010, c. 21) , Consumer Products Containing Lead Regulations (SOR/2018-83) – Lead content

Test Method : with reference to Health Canada, Product Safety Reference Manual Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C-02.3:2017, analysis was performed by AAS and ICP-OES.

Test Item(s)	Limit	Unit	MDL	001	002	003	004	005	006
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND

Test Item(s)	Limit	Unit	MDL	007	008	009	010	011	012
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND

Test Item(s)	Limit	Unit	MDL	013	014	015	016	017	018
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND

Test Item(s)	Limit	Unit	MDL	019	020	021	022	023	024
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND

Test Item(s)	Limit	Unit	MDL	025	026	027	028	029	030
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND



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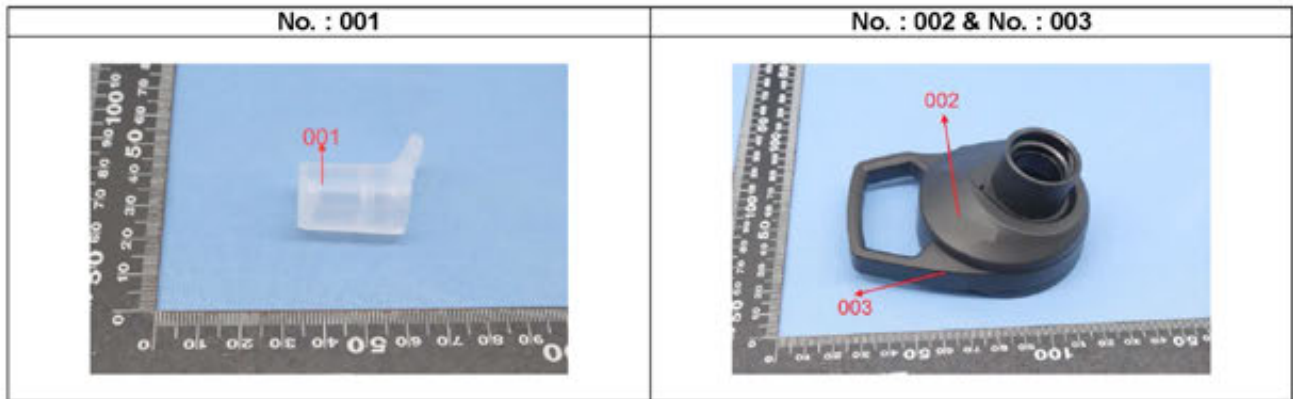
Test Item(s)	Limit	Unit	MDL	031	032	033	034	035	036
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND

Test Item(s)	Limit	Unit	MDL	037	038	039	040	041	042
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND

Test Item(s)	Limit	Unit	MDL	043	044	045	046	047	048
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND	ND	ND

Test Item(s)	Limit	Unit	MDL	049	050	051	052
Total Lead (Pb)	90	mg/kg	20	ND	ND	ND	ND

Sample photo:

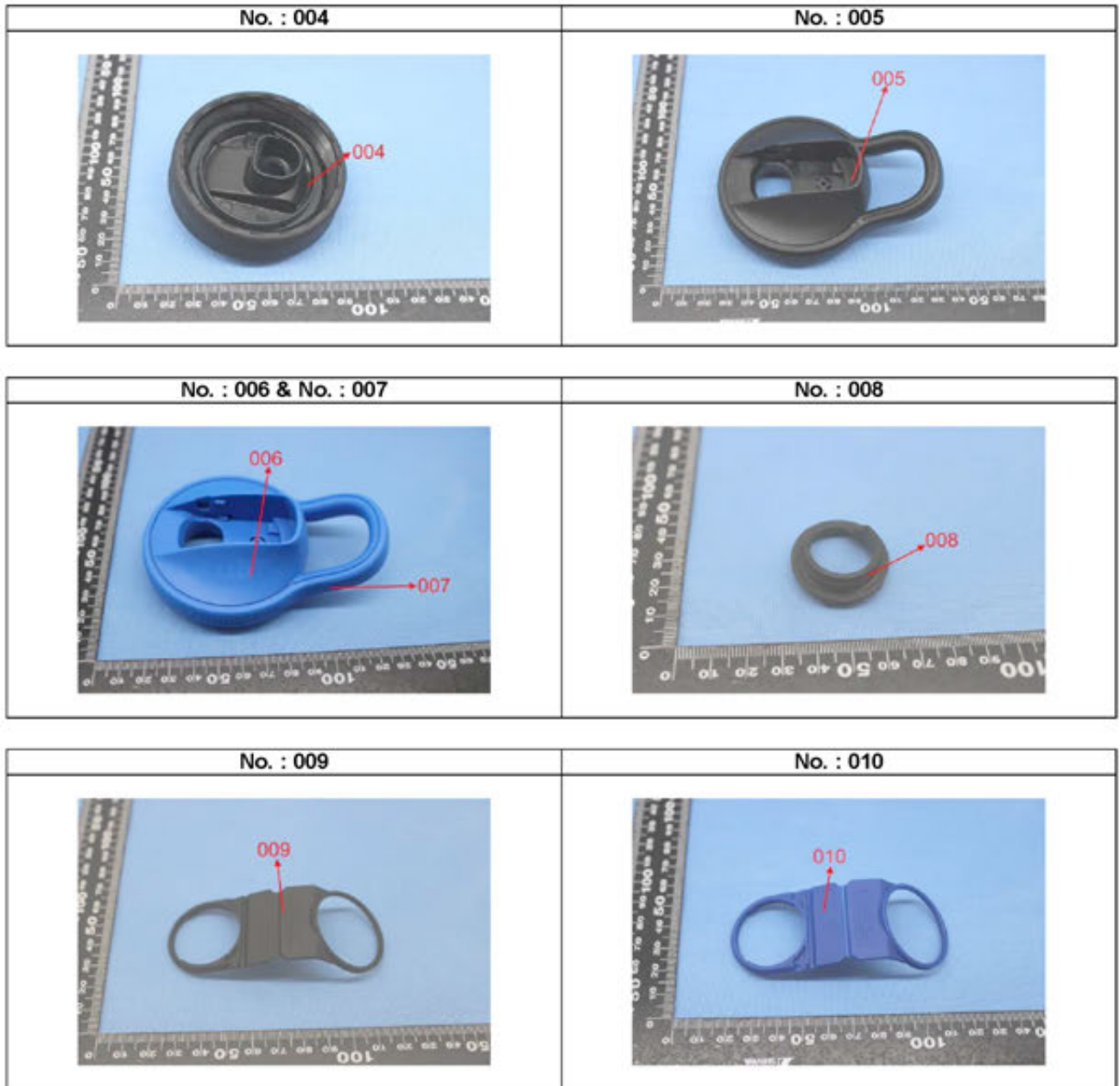


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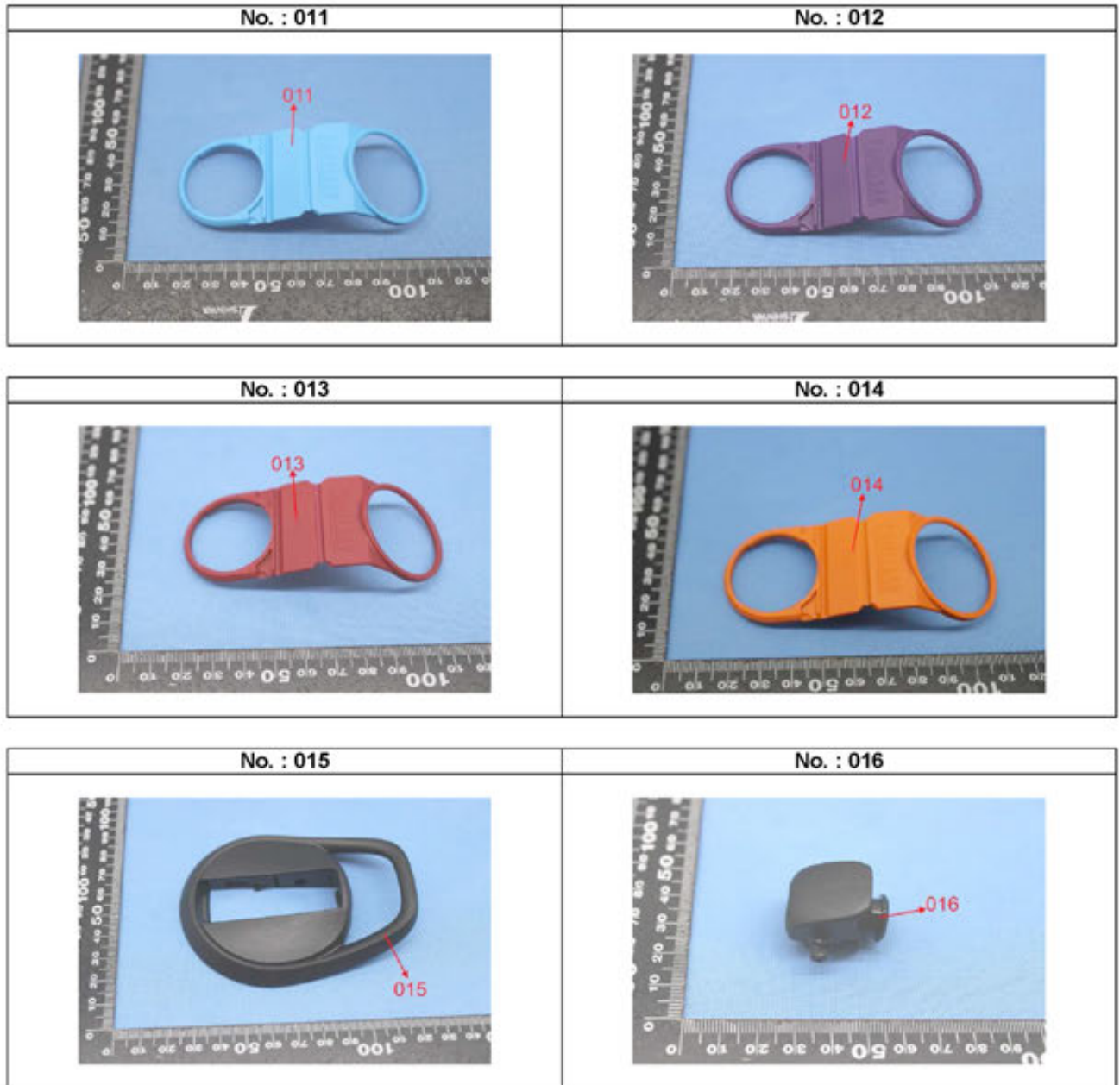


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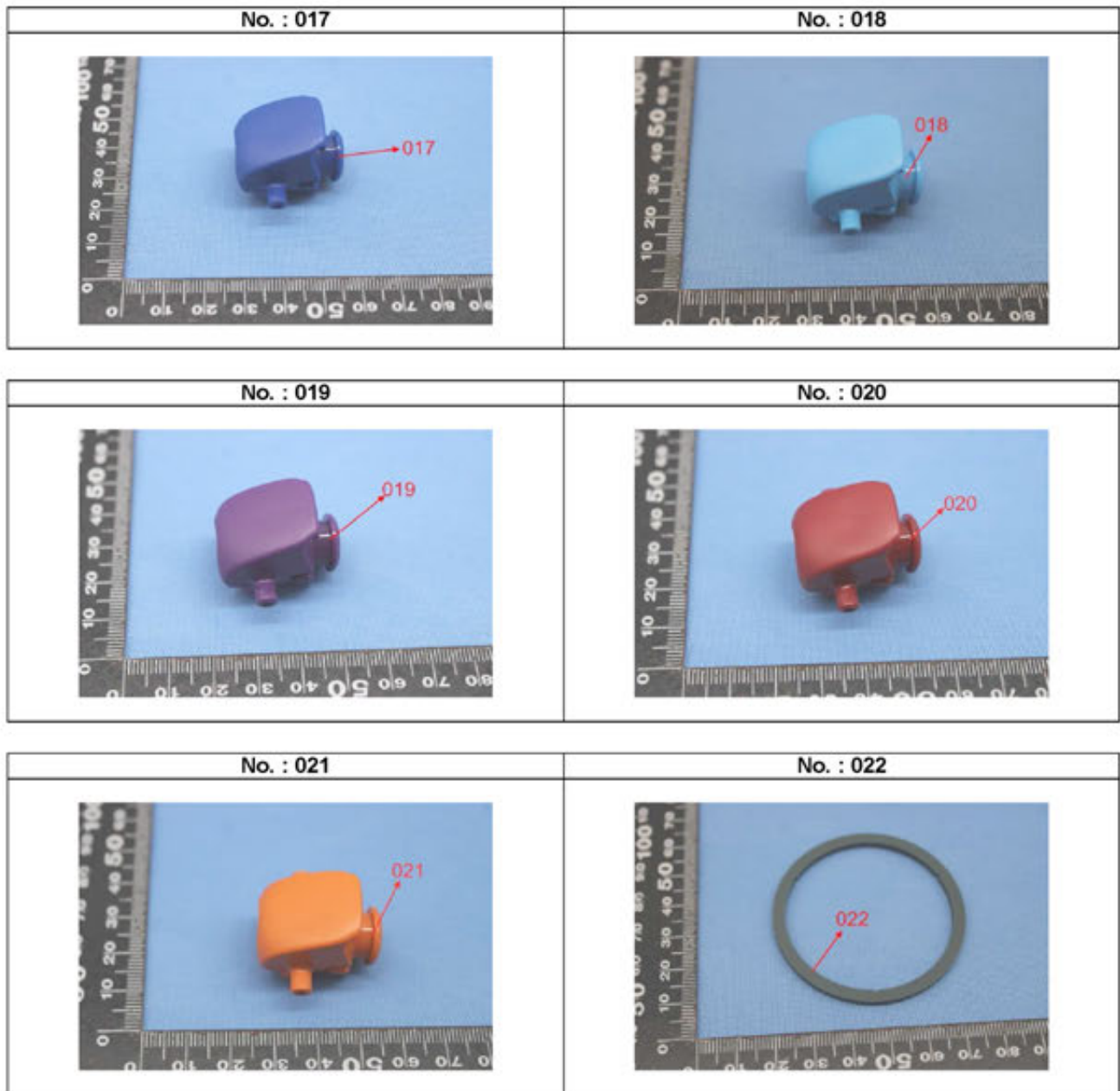


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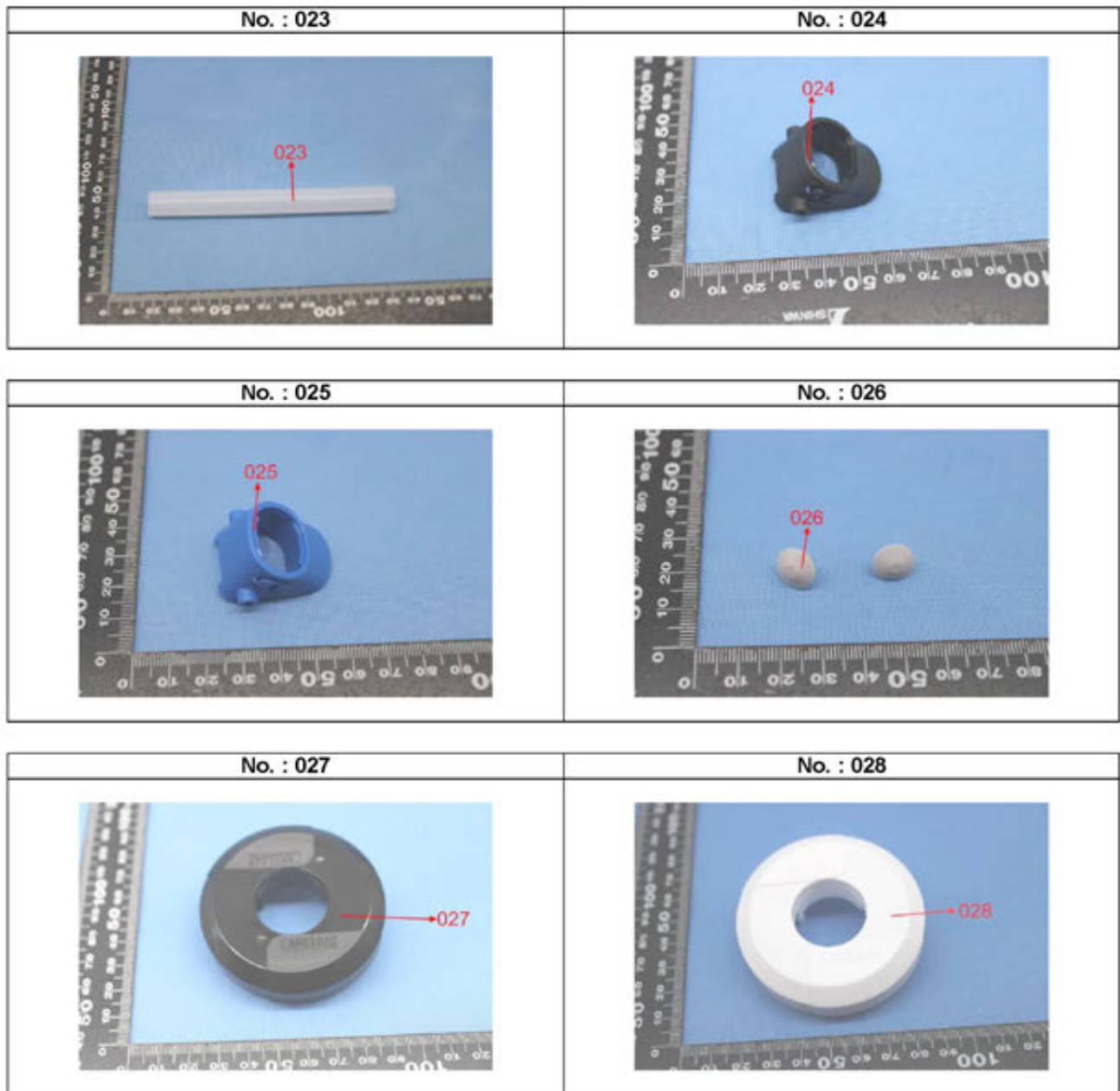
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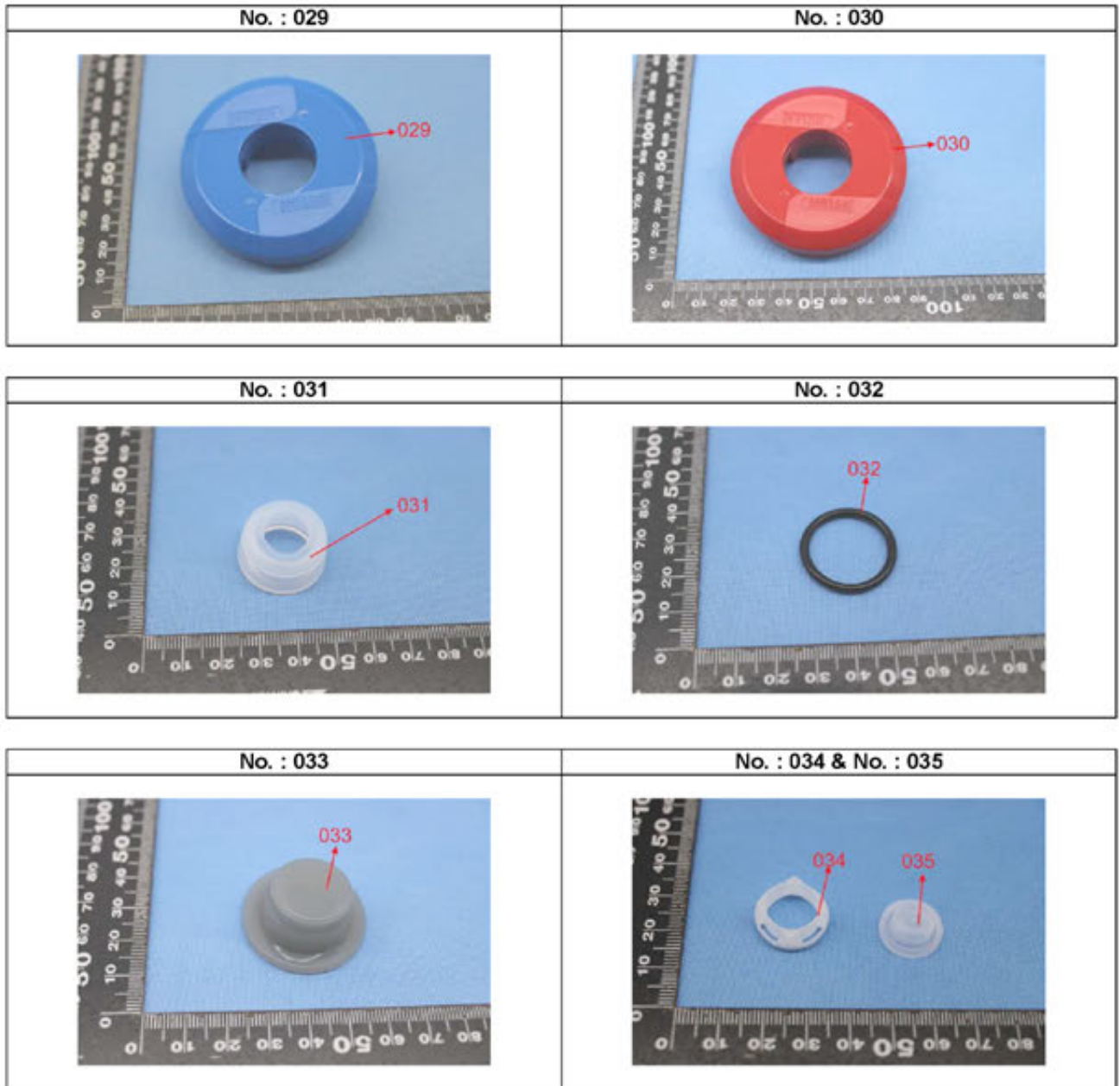


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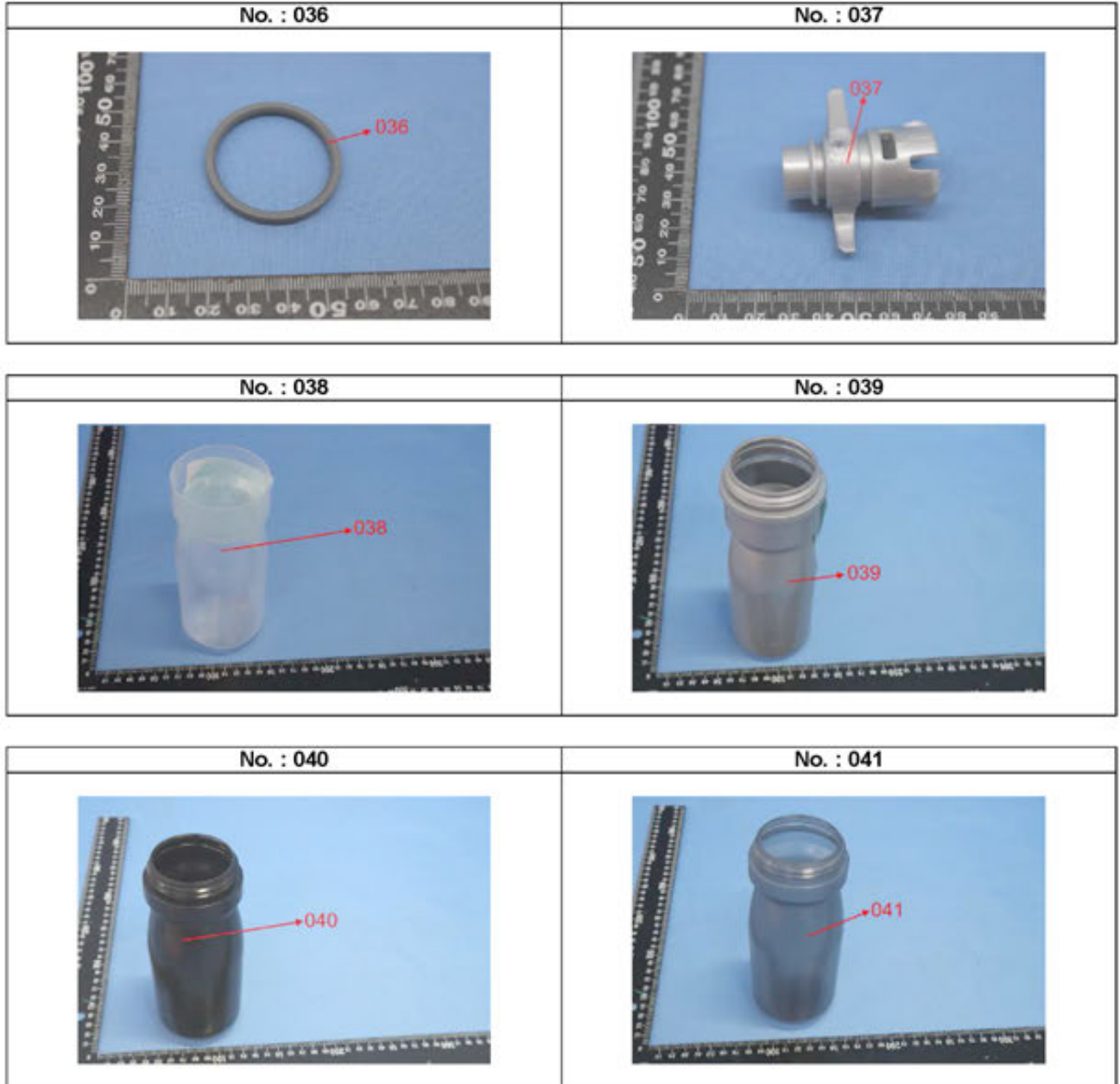


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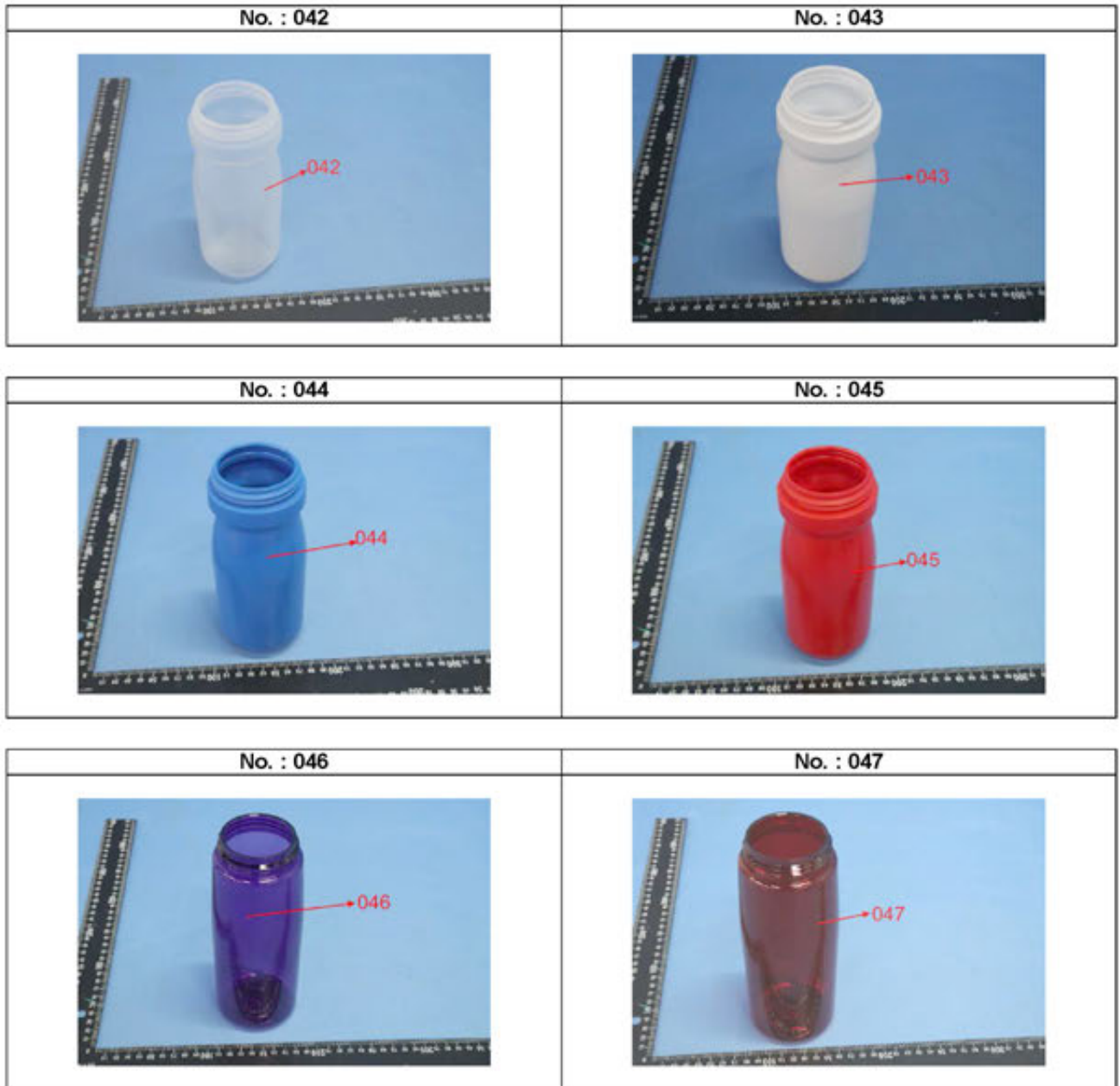
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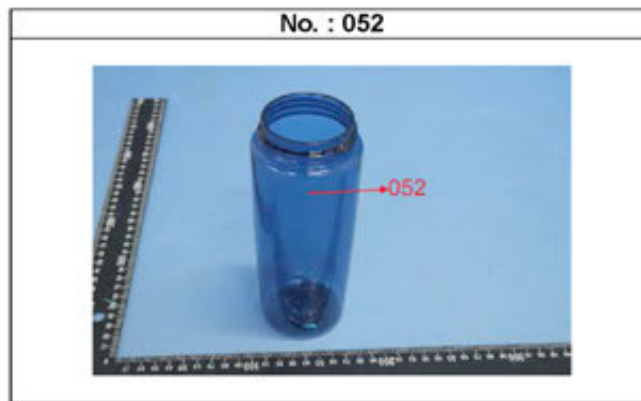
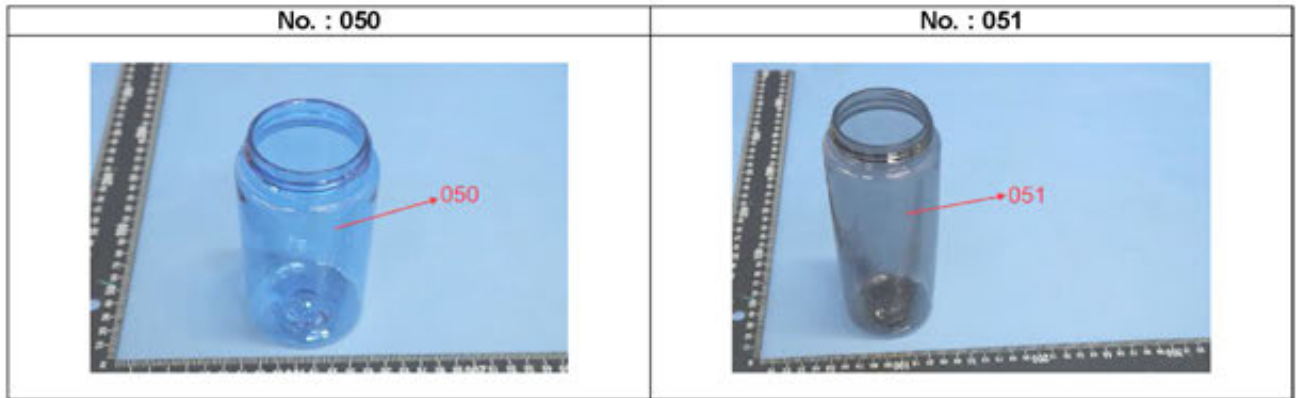
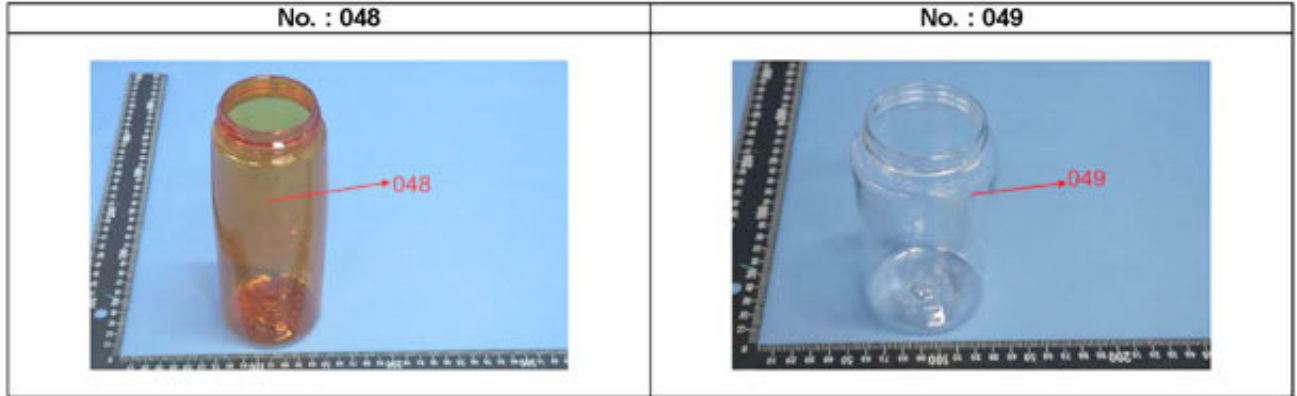
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SINOGLASS HOUSEWARES CO.,LTD.
26TH FLOOR,EAST TOWER,TRIUMPH PLAZA,43 DONG HAI XI ROAD,QINGDAO,P.R.CHINA 266071

Sample Description : STAINLESS VESSELS POWDERCOAT
Buyer : CAMELBAK PRODUCTS LLC
Manufacturer : SINOGLASS HOUSEWARES CO.,LTD
Supplier : SINOGLASS HOUSEWARES CO.,LTD
Country of Origin : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : TAOHG2201868901
Sample Receiving Date : Apr 07, 2022
Final Information Date : Apr 19, 2022
Test Performing Date : Apr 07, 2022 to Apr 20, 2022

Test Requested

Test Result

- | | |
|---|------|
| 1. EN 71-3:2019+A1:2021,as specified by clients– Migration of certain elements(Category III:for scrapped-off toy material) | Pass |
| 2. Canada Consumer Product Safety Act(S.C. 2010, c. 21) , Surface Coating Materials Regulations (SOR/2016-193),as specified by clients- Total Lead and Mercury in surface coating materials | Pass |

Remark: Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.



Zhou Xinkuan, SK
Authorized Signatory



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Appendix:

No.	Part No.	Material	SGS Sample ID	SGS Description
1	- PC-Black	powdercoat, dried, Black	TAO22-018689.001	Black coating on metal
2	- PC-Coastal	powdercoat, dried, Coastal	TAO22-018689.002	Cyan coating on metal
3	- PC-Lagoon	powdercoat, dried, Lagoon	TAO22-018689.003	Dark cyan coating on metal
4	- PC-Dune	powdercoat, dried, Dune	TAO22-018689.004	Brown coating on metal
5	- PC-Larkspur	powdercoat, dried, Larkspur	TAO22-018689.005	Blue coating on metal
6	- PC-Magenta	powdercoat, dried, Magenta	TAO22-018689.006	Purple coating on metal
7	- PC-Moss	powdercoat, dried, Moss	TAO22-018689.007	Dark green coating on metal
8	- PC-Mint	powdercoat, dried, Mint	TAO22-018689.008	Light green coating on metal
9	- PC-Navy	powdercoat, dried, Navy	TAO22-018689.009	Navy blue coating on metal
10	- PC-TerracottaRose	powdercoat, dried, Terracotta Rose	TAO22-018689.010	Terracotta coating on metal
11	- PC-CamelliaPink	powdercoat, dried, Camellia Pink	TAO22-018689.011	Pink coating on metal
12	- PC-White	powdercoat, dried, White	TAO22-018689.012	White coating on metal



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Test Results:
1. EN 71 3:2019+A1:2021,as specified by clients– Migration of certain elements (Category III:for scrapped off toy material)

Test Method : With reference to EN 71-3:2019+A1:2021, analysis was performed by ICP-OES, IC-UV.
Soluble Organic Tin was analyzed by GC-MS.

Test Item(s)	Limit	Unit	MDL
Soluble Chromium (VI) (Cr VI)	0.053	mg/kg	0.025
Soluble Lead (Pb)	23	mg/kg	5
Soluble Antimony (Sb)	560	mg/kg	10
Soluble Arsenic (As)	47	mg/kg	10
Soluble Barium (Ba)	18750	mg/kg	50
Soluble Cadmium (Cd)	17	mg/kg	5
Soluble Chromium (III) (Cr III)	460	mg/kg	5
Soluble Mercury (Hg)	94	mg/kg	10
Soluble Selenium (Se)	460	mg/kg	10
Soluble Boron (B)	15000	mg/kg	50
Soluble Cobalt (Co)	130	mg/kg	10
Soluble Manganese (Mn)	15000	mg/kg	50
Soluble Strontium (Sr)	56000	mg/kg	50
Soluble Zinc (Zn)	46000	mg/kg	50
Soluble Copper (Cu)	7700	mg/kg	50
Soluble Aluminum (Al)	28130	mg/kg	50
Soluble Nickel (Ni)	930	mg/kg	10
Soluble Tin (Sn)	180000	mg/kg	3
Soluble Organic Tin*	12	mg/kg	-
Methyl tin (MeT)	-	mg/kg	0.5
Di-n-propyl tin (DProT)	-	mg/kg	0.5
Dibutyl tin (DBT)	-	mg/kg	0.5
Tributyl tin (TBT)	-	mg/kg	0.5
n-Octyl tin (MOT)	-	mg/kg	0.5
Tetrabutyl tin (TeBT)	-	mg/kg	0.5
Diphenyl tin (DPHT)	-	mg/kg	0.5
Di-n-octyl tin (DOT)	-	mg/kg	0.5
Triphenyl tin (TPHT)	-	mg/kg	0.5
Butyl tin(BuT)	-	mg/kg	0.5
Di-methyl tin(DMT)	-	mg/kg	0.5
Sum of Soluble Organic Tin	12	mg/kg	-



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Test Item(s)	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
Soluble Chromium (VI) (Cr VI)	ND	ND	ND	ND	ND	ND
Soluble Lead (Pb)	ND	ND	ND	ND	ND	ND
Soluble Antimony (Sb)	ND	ND	ND	ND	ND	ND
Soluble Arsenic (As)	ND	ND	ND	ND	ND	ND
Soluble Barium (Ba)	229	379	333	330	401	318
Soluble Cadmium (Cd)	ND	ND	ND	ND	ND	ND
Soluble Chromium (III) (Cr III)	7	ND	ND	ND	ND	ND
Soluble Mercury (Hg)	ND	ND	ND	ND	ND	ND
Soluble Selenium (Se)	ND	ND	ND	ND	ND	ND
Soluble Boron (B)	ND	ND	ND	ND	ND	ND
Soluble Cobalt (Co)	ND	ND	ND	ND	ND	ND
Soluble Manganese (Mn)	ND	ND	ND	ND	ND	ND
Soluble Strontium (Sr)	ND	124	108	92	68	125
Soluble Zinc (Zn)	ND	ND	ND	ND	ND	ND
Soluble Copper (Cu)	ND	ND	ND	ND	ND	ND
Soluble Aluminum (Al)	223	311	251	723	335	315
Soluble Nickel (Ni)	ND	ND	ND	ND	ND	ND
Soluble Tin (Sn)	ND	ND	ND	ND	5	ND
Soluble Organic Tin*	ND	ND	ND	ND	-	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS
Methyl tin (MeT)	-	-	-	-	ND	-
Di-n-propyl tin (DProT)	-	-	-	-	ND	-
Dibutyl tin (DBT)	-	-	-	-	ND	-
Tributyl tin (TBT)	-	-	-	-	ND	-
n-Octyl tin (MOT)	-	-	-	-	ND	-
Tetrabutyl tin (TeBT)	-	-	-	-	ND	-
Diphenyl tin (DPHT)	-	-	-	-	ND	-
Di-n-octyl tin (DOT)	-	-	-	-	ND	-
Triphenyl tin (TPHT)	-	-	-	-	ND	-
Butyl tin (BuT)	-	-	-	-	1.4	-
Di-methyl tin (DMT)	-	-	-	-	ND	-
Sum of Soluble Organic Tin	-	-	-	-	1.4	-
Conclusion					PASS	



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Test Item(s)	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
Soluble Chromium (VI) (Cr VI)	ND	ND	ND	ND	ND	ND
Soluble Lead (Pb)	ND	5	ND	ND	ND	ND
Soluble Antimony (Sb)	ND	ND	ND	ND	ND	ND
Soluble Arsenic (As)	ND	ND	ND	ND	ND	ND
Soluble Barium (Ba)	346	358	348	357	391	337
Soluble Cadmium (Cd)	ND	ND	ND	ND	ND	ND
Soluble Chromium (III) (Cr III)	ND	ND	ND	ND	ND	ND
Soluble Mercury (Hg)	ND	ND	ND	ND	ND	ND
Soluble Selenium (Se)	ND	ND	ND	ND	ND	ND
Soluble Boron (B)	ND	ND	ND	ND	ND	ND
Soluble Cobalt (Co)	ND	ND	ND	ND	ND	ND
Soluble Manganese (Mn)	ND	ND	ND	ND	ND	ND
Soluble Strontium (Sr)	89	104	141	61	97	83
Soluble Zinc (Zn)	ND	ND	ND	ND	ND	ND
Soluble Copper (Cu)	ND	ND	ND	ND	ND	ND
Soluble Aluminum (Al)	553	435	70	317	481	722
Soluble Nickel (Ni)	ND	ND	ND	ND	ND	ND
Soluble Tin (Sn)	ND	ND	ND	ND	ND	ND
Soluble Organic Tin*	ND	ND	ND	ND	ND	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS

Notes :

(1) According to Chapter of 10.1.2 of EN 71-3:2019+A1:2021, Chromium (III) is calculated by the following formula:

Soluble Chromium (III) = Soluble Total Chromium – Soluble Chromium (VI)

(2) *Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71-3:2019+A1:2021.

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated



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2. Canada Consumer Product Safety Act(S.C. 2010, c. 21) , Surface Coating Materials Regulations (SOR/2016 193),as specified by clients Total Lead and Mercury in surface coating materials

Test Method : Samples were prepared with reference to Health Canada, Product Safety Laboratory, Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C-02.2(total Pb), Method C-07(total Hg), analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL
Total Lead (Pb)	0.0090	%	0.0020

Test Item(s)	No. 1	No. 2	No. 3
Total Lead (Pb)	ND	ND	ND
Conclusion	PASS	PASS	PASS

Test Item(s)	No. 4	No. 5	No. 6
Total Lead (Pb)	ND	ND	ND
Conclusion	PASS	PASS	PASS

Test Item(s)	No. 7	No. 8	No. 9
Total Lead (Pb)	ND	ND	ND
Conclusion	PASS	PASS	PASS

Test Item(s)	No. 10	No. 11	No. 12
Total Lead (Pb)	ND	ND	ND
Conclusion	PASS	PASS	PASS

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

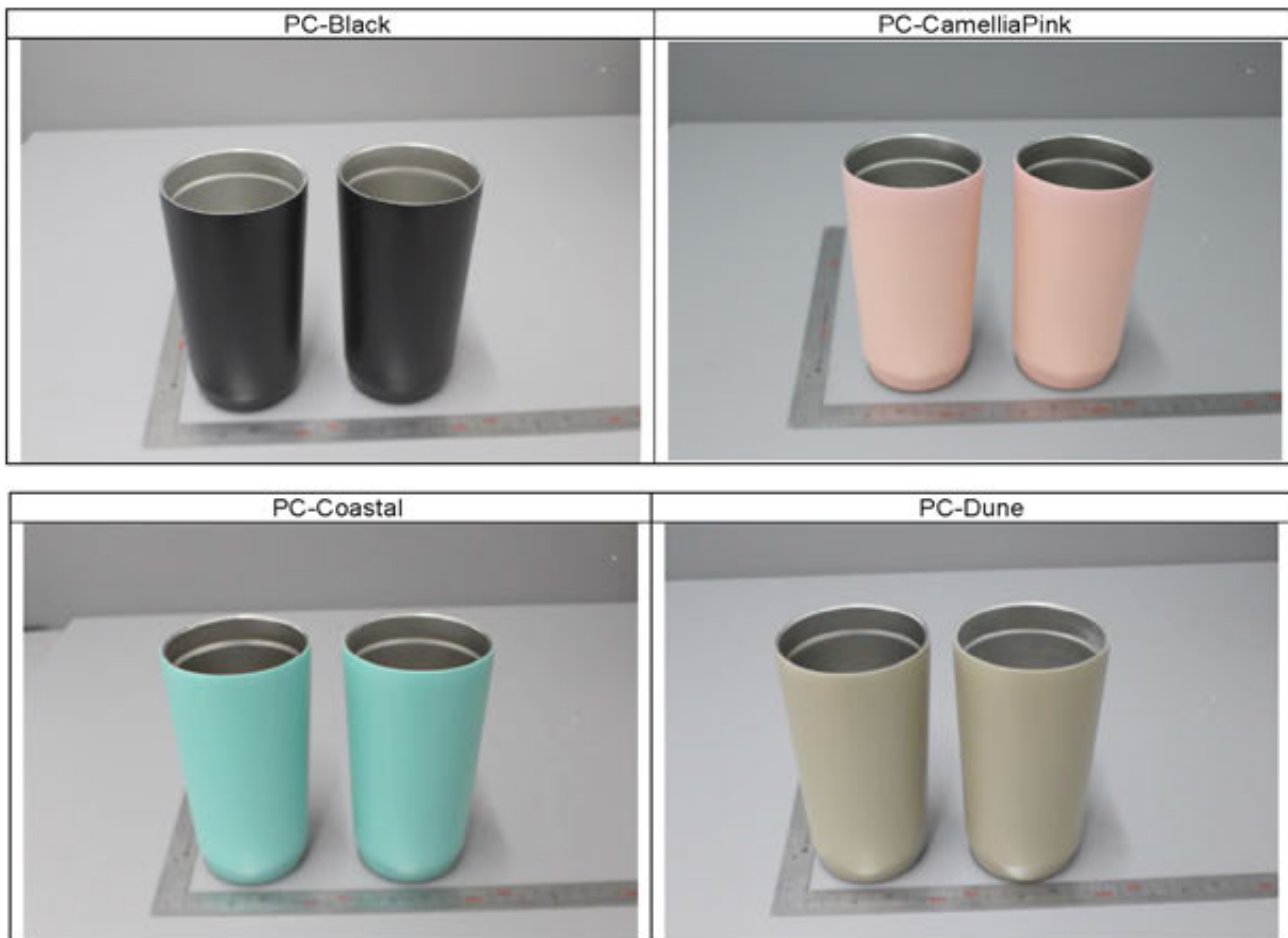
Remark:

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w =0) stated in ILAC-G8:09/2019.



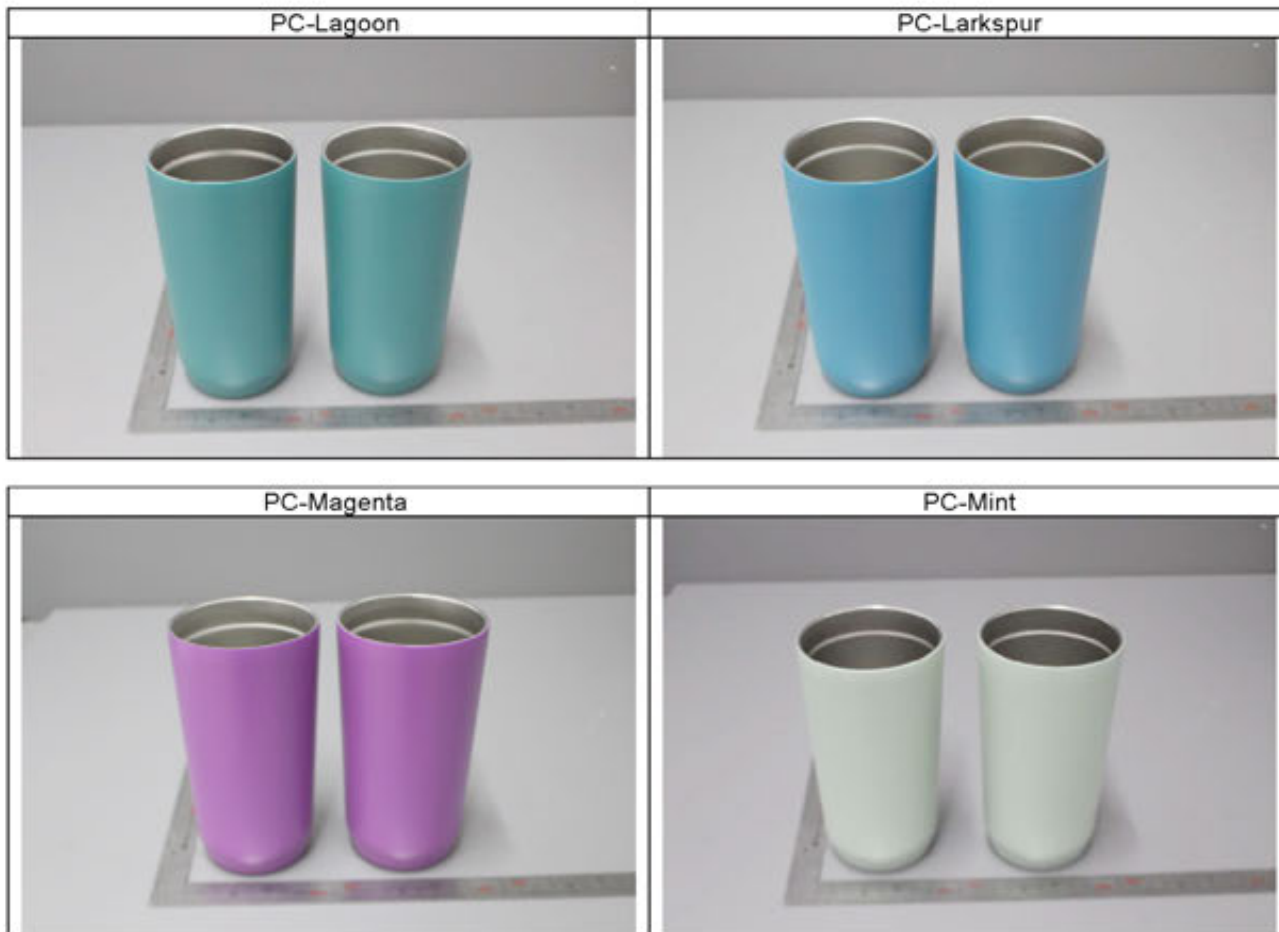
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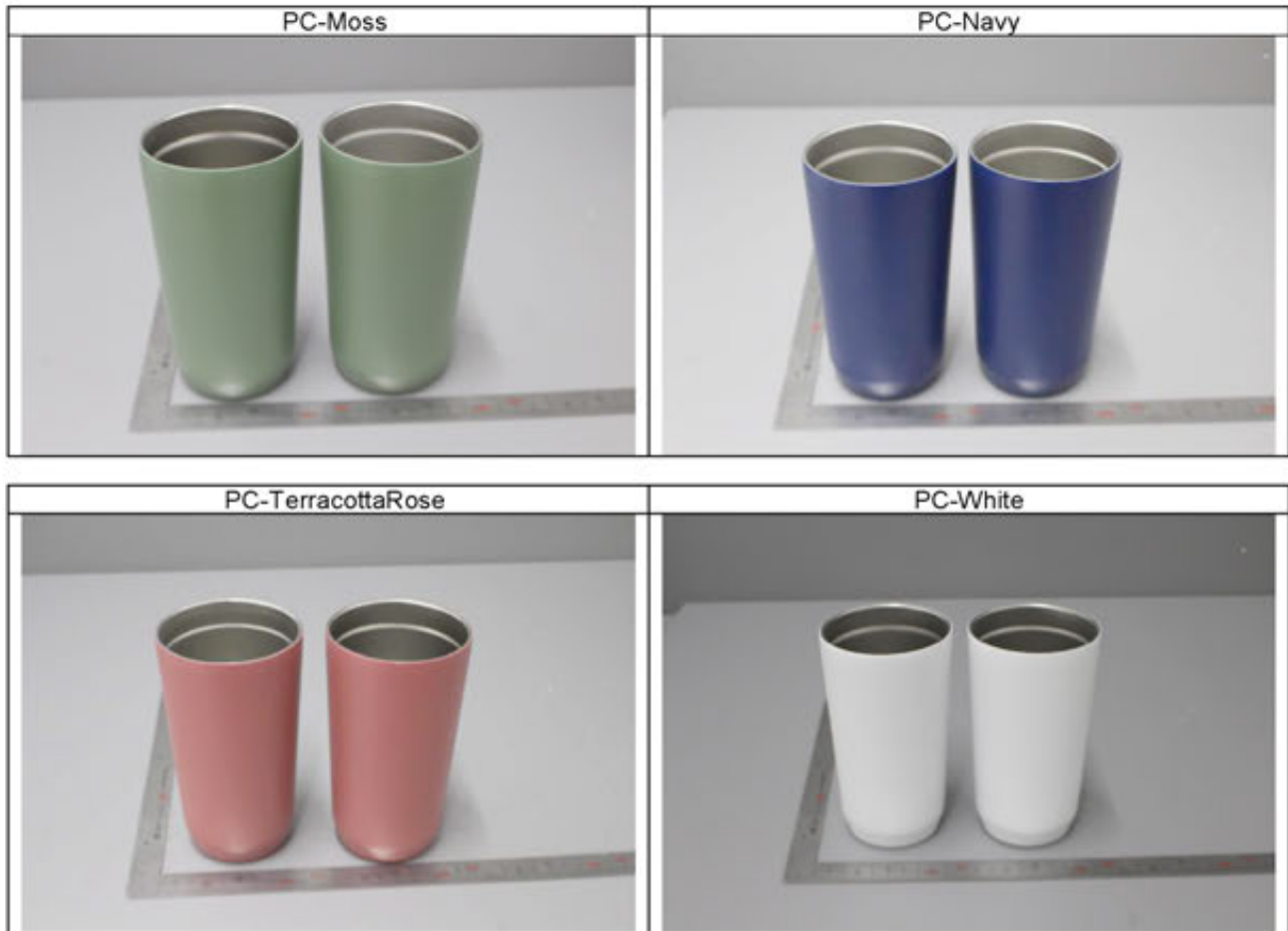
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