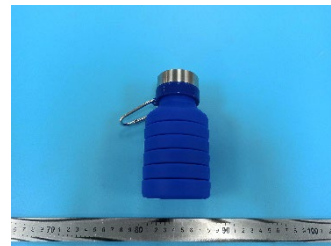


TEST REPORT

Test Report # 22A-009822 Date of Report Issue: November 3, 2022
Date of Sample Received: August 31, 2022 Pages: Page 1 of 21

CLIENT INFORMATION:

Company: Anhui Inno-Sign International Co.,Ltd
Address: Room 1409 1410,Building B,Sky Blue Business Center,No.188 South Qianshan Road, Hefei,Anhui Province,China



SAMPLE INFORMATION:

Product Name: Zigoo Silicone Collapsible Bottle 18oz
Style No.: 1628-53BL/BK/GY, Labeled Age Grade: -
1628-89ICE/TIDY
Order No.(PO No.): 1939988, 1993758, 1993759, Client Request Age Grade: -
1935189, 2006148, 1939981
Country of Origin: - Recommended Age Grade: -
Country of Distribution: - Tested Age Grade: -
Buyer Name: LEED'S WORLD INC 400 HUNT VALLEY ROAD NEW KENSINGTON, PA 15068 USA
Testing Period: 08/31/2022-09/08/2022, 09/19/2022-09/23/2022, 10/08/2022-10/14/2022, 10/24/2022-10/27/2022

OVERALL RESULT:

PASS

Please refer to the following pages for test result summary and appropriate notes.

QIMA (HANGZHOU) TESTING CO., LTD.

Jeremy Xu
Chemical Laboratory Supervisor



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TEST RESULTS SUMMARY:

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

CONCLUSION	TEST(S) CONDUCTED
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content
PASS	California Proposition 65, Total Cadmium in Substrate Materials
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
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 dimethyleneisophthalate copolymer
PASS	FDA 21 CFR 177.1520, Polypropylene Homopolymers
PASS	FDA 21 CFR 177.2600, Rubber



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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.	1+6	2+3	4	5	7+8+9	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	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	10+11	12+13+14	15+16	17+18	---	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	---	100
Conclusion	PASS	PASS	PASS	PASS	---	

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

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

Remark:

The specification is quoted from client's requirement.

By client's request, selected component was conducted for this section.



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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+6	2+3	4	5	7+8+9	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.	10+11	12+13+14	15+16	17+18	---	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)

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

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 Cadmium in Substrate Materials**

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+6	2+3	4	5	7+8+9	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Cadmium (Cd)	ND	ND	ND	ND	ND	75
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	10+11	12+13+14	15+16	17+18	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Cadmium (Cd)	ND	ND	ND	ND	---	75
Conclusion	PASS	PASS	PASS	PASS	---	

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

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

Remark:

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By client's request, selected component was conducted for this section.



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DETAILED RESULTS:**California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)**

Test Method: CPSC-CH-C1001-09.4

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		1+6	2+3	7+8+9	10+11	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	ND	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	ND	1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND	ND	ND	1000
Conclusion		PASS	PASS	PASS	PASS	

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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

Remark:

The specification is quoted from client's requirement.

By client's request, selected component was conducted for this section.



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DETAILED RESULTS:**California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)**

Test Method: CPSC-CH-C1001-09.4

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.	12+13+14	15+16	17+18	---	Limit (mg/kg)
Test Item CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP) 84-74-2	ND	ND	ND	---	1000
Benzyl butyl phthalate (BBP) 85-68-7	ND	ND	ND	---	1000
Di-(2-ethylhexyl) phthalate (DEHP) 117-81-7	ND	ND	ND	---	1000
Diisononyl phthalate (DINP) 28553-12-0 68515-48-0	ND	ND	ND	---	1000
Diisodecyl phthalate (DIDP) 26761-40-0 68515-49-1	ND	ND	ND	---	1000
Di-n-hexyl phthalate (DnHP) 84-75-3	ND	ND	ND	---	1000
Conclusion	PASS	PASS	PASS	---	

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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

Remark:

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By client's request, selected component was conducted for this section.



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DETAILED RESULTS:**FDA 21 CFR 177.1210, Closures with Sealing Gaskets**

Test Method: FDA 21 CFR 177.1210

Specimen No.			1	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/kg)	Fill boiling	Cooling to 100°F	ND	10	50
n-Heptane extractive (mg/kg)	120°F	0.25 hours	ND	10	50
8% Ethanol extractive (mg/kg)	Fill boiling	Cooling to 100°F	ND	10	50
Conclusion			PASS		

Note:

Temp. = Temperature

°F = Degree Fahrenheit

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

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 3.



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DETAILED RESULTS:

FDA 21 CFR 177.1240, 1,4-Cyclohexylene dimethylene terephthalate and 1,4-cyclohexylene dimethyleneisophthalate copolymer

Test Method: FDA 21 CFR 177.1240

Specimen No.			2-1	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (% m/m)	Reflux	2 hours	0.020	0.015	0.05
Ethyl acetate extractive (% m/m)	Reflux	2 hours	0.4	0.1	0.7
n-hexane extractive (% m/m)	Reflux	2 hours	ND	0.015	0.05
Conclusion			PASS		

Specimen No.			7-1	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (% m/m)	Reflux	2 hours	ND	0.015	0.05
Ethyl acetate extractive (% m/m)	Reflux	2 hours	0.35	0.1	0.7
n-hexane extractive (% m/m)	Reflux	2 hours	0.02	0.015	0.05
Conclusion			PASS		

Specimen No.			8-1	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (% m/m)	Reflux	2 hours	ND	0.015	0.05
Ethyl acetate extractive (% m/m)	Reflux	2 hours	0.28	0.1	0.7
n-hexane extractive (% m/m)	Reflux	2 hours	0.02	0.015	0.05
Conclusion			PASS		

Note:

Temp. = Temperature

% (m/m) = Percent by mass

LT = Less than

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

Remark:

By client's request, selected component was conducted for this section.



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DETAILED RESULTS:

FDA 21 CFR 177.1240, 1,4-Cyclohexylene dimethylene terephthalate and 1,4-cyclohexylene dimethyleneisophthalate copolymer

Test Method: FDA 21 CFR 177.1240

Specimen No.			9-1	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (% m/m)	Reflux	2 hours	ND	0.015	0.05
Ethyl acetate extractive (% m/m)	Reflux	2 hours	0.31	0.1	0.7
n-hexane extractive (% m/m)	Reflux	2 hours	0.03	0.015	0.05
Conclusion			PASS		

Specimen No.			10-1	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (% m/m)	Reflux	2 hours	ND	0.015	0.05
Ethyl acetate extractive (% m/m)	Reflux	2 hours	0.35	0.1	0.7
n-hexane extractive (% m/m)	Reflux	2 hours	0.02	0.015	0.05
Conclusion			PASS		

Note:

Temp. = Temperature

% (m/m) = Percent by mass

LT = Less than

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

Remark:

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

Test Method: FDA 21 CFR 177.1520

Specimen No.			3	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Density (g/cc)	NA	NA	0.894	NA	0.880 – 0.913
Melting point (°C)	NA	NA	165.1	NA	150 – 180
n-Hexane extractive (% w/w)	Reflux	2 hours	0.1	0.1	6.4
Xylene extractive (% w/w)	Reflux	2 hours	1.9	0.5	9.8
Conclusion			PASS		

Specimen No.			11	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Density (g/cc)	NA	NA	0.893	NA	0.880 – 0.913
Melting point (°C)	NA	NA	169	NA	150 – 180
n-Hexane extractive (% w/w)	Reflux	2 hours	0.6	0.1	6.4
Xylene extractive (% w/w)	Reflux	2 hours	1.4	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 177.1520, Polypropylene Homopolymers

Test Method: FDA 21 CFR 177.1520

Specimen No.			12	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Density (g/cc)	NA	NA	0.894	NA	0.880 – 0.913
Melting point (°C)	NA	NA	170	NA	150 – 180
n-Hexane extractive (% w/w)	Reflux	2 hours	0.2	0.1	6.4
Xylene extractive (% w/w)	Reflux	2 hours	5.8	0.5	9.8
Conclusion			PASS		

Specimen No.			13	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Density (g/cc)	NA	NA	0.889	NA	0.880 – 0.913
Melting point (°C)	NA	NA	169	NA	150 – 180
n-Hexane extractive (% w/w)	Reflux	2 hours	0.2	0.1	6.4
Xylene extractive (% w/w)	Reflux	2 hours	1.3	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 177.1520, Polypropylene Homopolymers**

Test Method: FDA 21 CFR 177.1520

Specimen No.			14	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Density (g/cc)	NA	NA	0.898	NA	0.880 – 0.913
Melting point (°C)	NA	NA	167	NA	150 – 180
n-Hexane extractive (% w/w)	Reflux	2 hours	0.2	0.1	6.4
Xylene extractive (% w/w)	Reflux	2 hours	1.8	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 177.2600, Rubber

Test Method: FDA 21 CFR 177.2600

Specimen No.			6	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	Reflux	First 7 hours	ND	2	20
Distilled water extractive (mg/in ²)	Reflux	Succeeding 2 hours	ND	0.1	1
n-Hexane extractive (mg/in ²)	Reflux	First 7 hours	20	15	175
n-Hexane extractive (mg/in ²)	Reflux	Succeeding 2 hours	2.0	0.4	4
Conclusion			PASS		

Specimen No.			15	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	Reflux	First 7 hours	ND	2	20
Distilled water extractive (mg/in ²)	Reflux	Succeeding 2 hours	ND	0.1	1
n-Hexane extractive (mg/in ²)	Reflux	First 7 hours	ND	15	175
n-Hexane extractive (mg/in ²)	Reflux	Succeeding 2 hours	1.3	0.4	4
Conclusion			PASS		

Note:

Temp. = Temperature

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 177.2600 (e) and 177.2600 (f).



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DETAILED RESULTS:**FDA 21 CFR 177.2600, Rubber**

Test Method: FDA 21 CFR 177.2600

Specimen No.			16	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	Reflux	First 7 hours	ND	2	20
Distilled water extractive (mg/in ²)	Reflux	Succeeding 2 hours	ND	0.1	1
n-Hexane extractive (mg/in ²)	Reflux	First 7 hours	17	15	175
n-Hexane extractive (mg/in ²)	Reflux	Succeeding 2 hours	2.2	0.4	4
Conclusion			PASS		

Specimen No.			17	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	Reflux	First 7 hours	ND	2	20
Distilled water extractive (mg/in ²)	Reflux	Succeeding 2 hours	ND	0.1	1
n-Hexane extractive (mg/in ²)	Reflux	First 7 hours	16	15	175
n-Hexane extractive (mg/in ²)	Reflux	Succeeding 2 hours	2.0	0.4	4
Conclusion			PASS		

Note:

Temp. = Temperature

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 177.2600 (e) and 177.2600 (f).



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DETAILED RESULTS:**FDA 21 CFR 177.2600, Rubber**

Test Method: FDA 21 CFR 177.2600

Specimen No.			18	RL	Limit
Test Item	Test Condition		Result		
	Temp.	Duration			
Distilled water extractive (mg/in ²)	Reflux	First 7 hours	ND	2	20
Distilled water extractive (mg/in ²)	Reflux	Succeeding 2 hours	0.1	0.1	1
n-Hexane extractive (mg/in ²)	Reflux	First 7 hours	ND	15	175
n-Hexane extractive (mg/in ²)	Reflux	Succeeding 2 hours	1.0	0.4	4
Conclusion			PASS		

Note:

Temp. = Temperature

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 177.2600 (e) and 177.2600 (f).



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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Translucent soft plastic	Sealing gaskets (blue style)
2	Blue plastic	Thread mouth (blue style)
2-1	Blue plastic	Thread mouth (blue style)
3	Blue plastic	Lid (blue style)
4	Silvery metal	Lid (blue style)
5	Silvery metal	Buckle frame (blue style)
6	Blue soft plastic	Main body (blue style)
7	Grey plastic	Thread mouth (grey style)
7-1	Grey plastic	Thread mouth (grey style)
8	Black plastic	Thread mouth (black style)
8-1	Black plastic	Thread mouth (black style)
9	Blue plastic	Thread mouth (multi-color/blue style)
9-1	Blue plastic	Thread mouth (multi-color/blue style)
10	Red plastic	Thread mouth (multi-color/red style)
10-1	Red plastic	Thread mouth (multi-color/red style)
11	Grey plastic	Lid (grey style)
12	Black plastic	Lid (black style)
13	Blue plastic	Lid (multi-color/blue style)
14	Red plastic	Lid (multi-color/red style)
15	Grey soft plastic	Main body (grey style)
16	Black soft plastic	Main body (black style)
17	Multi-color soft plastic	Main body (multi-color/blue style)
18	Multi-color soft plastic	Main body (multi-color/red style)



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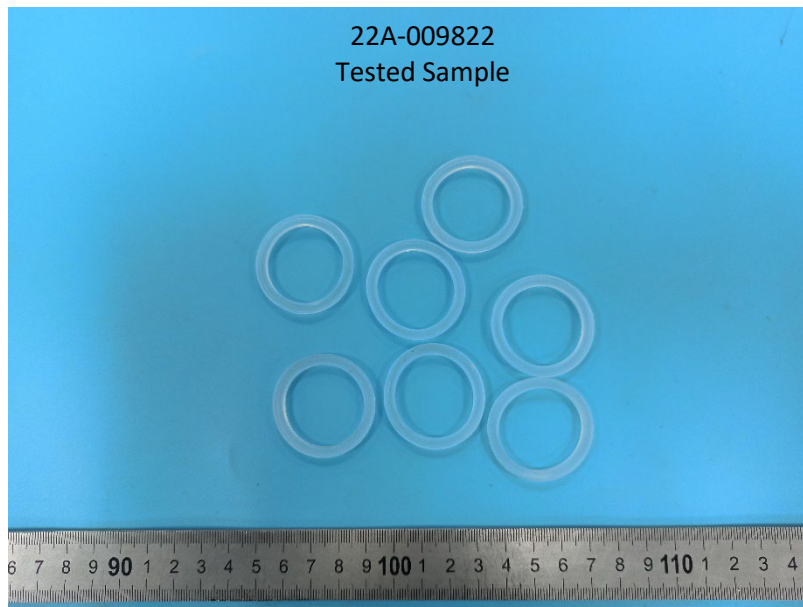
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SAMPLE PHOTO:



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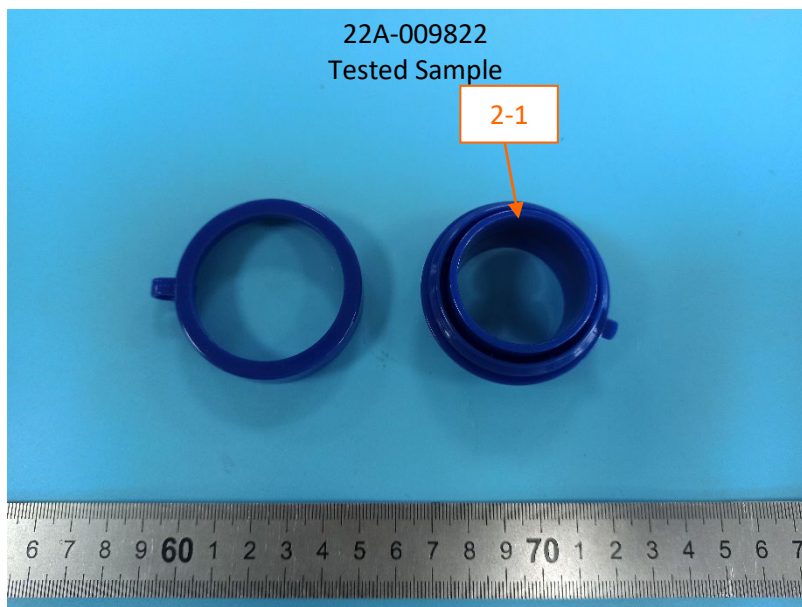
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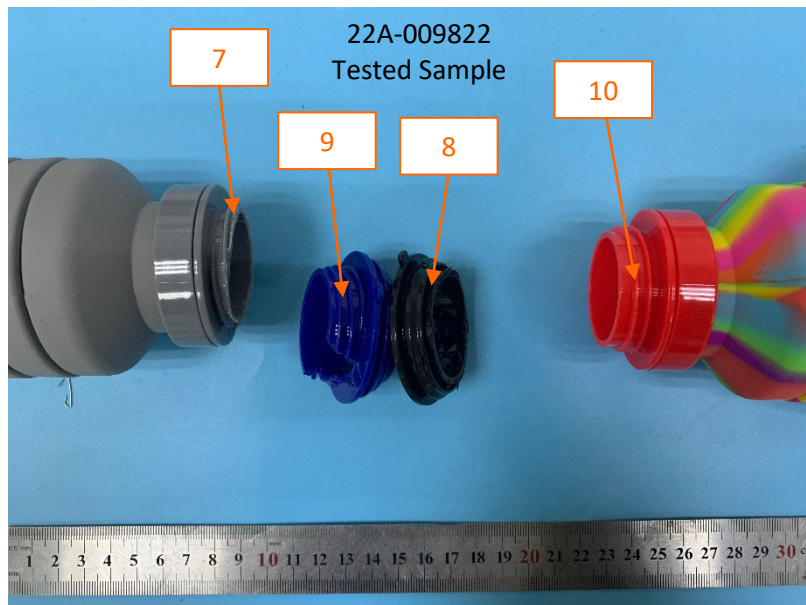
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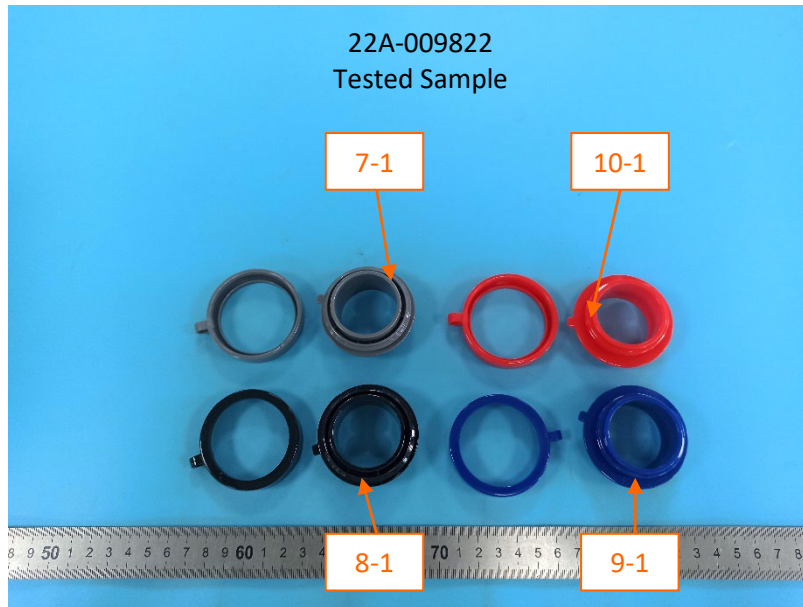
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SAMPLE PHOTO:



-End Report-



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