



Test Report

Report No.: MTL25032504243R

Date: April 22, 2025

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Applicant: Foshan Jiaxilun Trading Co., Ltd.
Address: Room 2607, 6th Floor, Building 2, Hengbang Plaza, Chongmin Road, Xiqiao Town, Nanhai District, Foshan City
Sample Name: Soap Dispenser
Brand Name: N/A
Model No.: N/A
Manufacturer: Foshan Jiaxilun Trading Co., Ltd.
Address: Room 2607, 6th Floor, Building 2, Hengbang Plaza, Chongmin Road, Xiqiao Town, Nanhai District, Foshan City

The above sample(s) and information were provided by the client.

Sample Receiving Date: March 25, 2025
Testing Period: March 25, 2025 to April 22, 2025
Test Requested: Test Performed As Requested by Client
Test Method(s): Please refer to next page(s).
Test Result(s): Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
US FDA 21 CFR 180.22 & 181.32- Acrylonitrile monomer	PASS
US FDA Generally Recognized As Safe (GRAS) Specifications in stainless steel -Total Chromium content	PASS
US FDA 21 CFR 177.1640-Total residual styrene monomer content	PASS
US FDA 21 CFR 177.1210-Chloroform-soluble extractive residues	PASS

Signed for and on behalf of MTL

Royzh/ Approved Signatory

Shenzhen MTL Testing Technology Co., Ltd

Address: 305, Building A, Shenghengji Industrial Park, No.137, Fuyuan 1st Road, Zhancheng Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

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Test results:

Tested part(s) description:

Test Part(s)	Description	Location	Remark
1	Black plastic	-	-
2	Silvery metal	-	-
3	Black plastic	-	-
4	Transparent plastic	-	-

Remark: Material information of the samples are provided by the client.

US FDA 21 CFR 180.22 & 181.32- Acrylonitrile monomer

Test Method: With reference to US FDA 21 CFR 180.22 & 181.32.

Simulant Used	Test condition	Unit(s)	MDL	Result(s)		Limit
				1	-	
n-Heptane	70°F, 0.5h	mg/inch ²	0.001	ND	-	0.003
Conclusion	-	-	-	PASS	-	-

Note:

mg/inch²= milligram per square inch

MDL=Method Detection Limit

ND= Not Detected(less than MDL)

As specified by client, only test the designated sample

US FDA Generally Recognized As Safe (GRAS) Specifications in stainless steel-Total Chromium content

Test Method: In-house method, followed by ICP-OES or titration method

Test Item(s)	Unit(s)	MDL	Result(s)		Limit
			2	-	
Total Chromium content	% (w/w)	0.010	ND	-	> 16
Conclusion	-	-	PASS	-	-

Note:

%w/w = percentage of weight by weight

MDL=Method Detection Limit

ND = Not Detected

"-" = Not Applicable

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US FDA 21 CFR 177.1640-Total residual styrene monomer content

Test Method: According to US FDA 21 CFR 177.1640

Test Item(s)	Unit(s)	MDL	Result(s)		Limit
			3	-	
Total residual styrene monomer	%w/w	0.001	0.016	-	1(contact with non-fatty foods) 0.5(contact with fatty foods)
Conclusion	-	-	PASS	-	-

Note: %w/w = percentage of weight by weight
MDL=Method Detection Limit
ND = Not Detected
"- " = Not Applicable

US FDA 21 CFR 177.1210-Chloroform-soluble extractive residues

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

Simulant Used	Test condition	Unit(s)	MDL	Result(s)			Limit
				4	-	-	
Distilled Water	120°F, 24h	ppm	5	ND	-	-	50
Conclusion	-	-	-	PASS	-	-	-

Note: ppm = mg/kg = milligram per kilogram of foodstuff in contact with
MDL=Method Detection Limit
ND= Not Detected(less than MDL)
As specified by client, only test the designated sample
Test condition & simulant were specified by client.



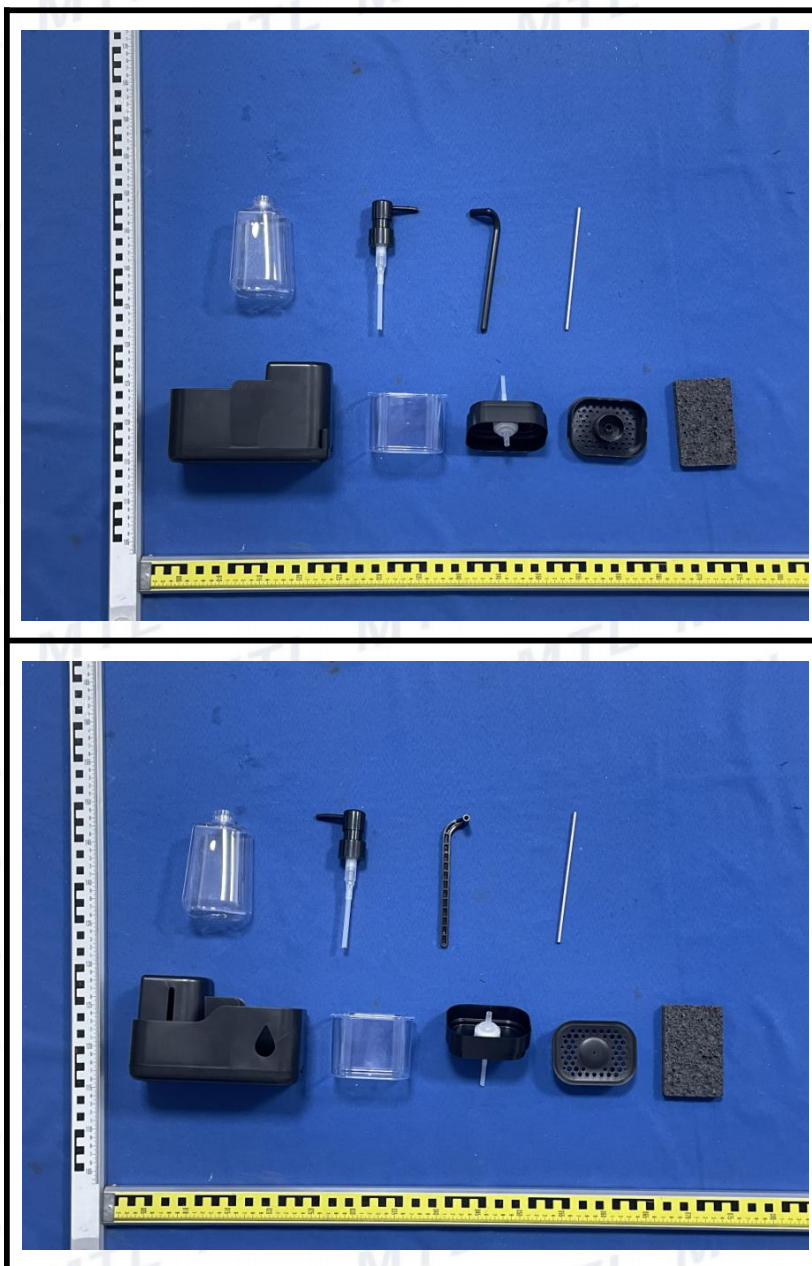
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Photograph of Sample



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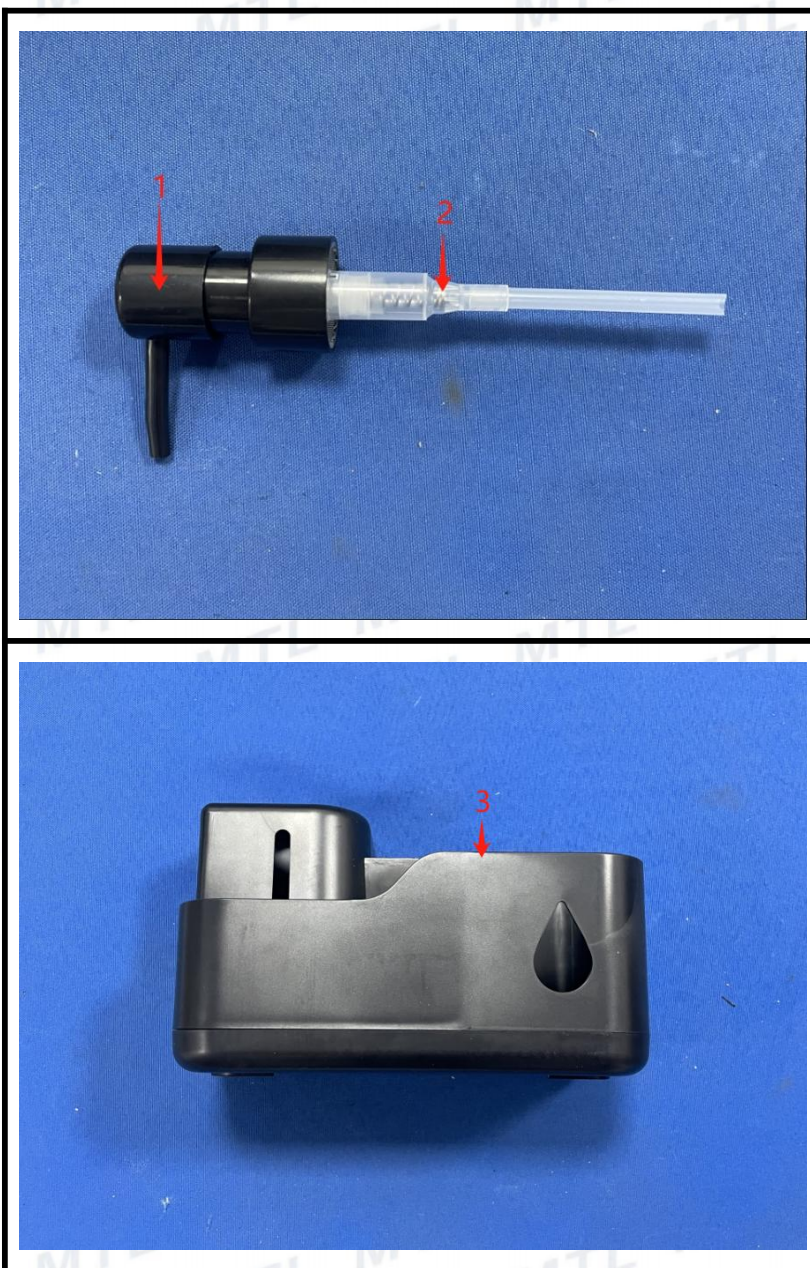


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MTL authenticate the photo on original report only

End of Report

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