

Test Report

No. C260919009002-2

Date: Sep 22, 2026

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Applicant: JINHUA GAOLAN METAL PRODUCTS CO., LTD

Applicant Address: NO.33, LONGFENG STREET, ZHUCUN VILLAGE, LIUCHENG SHE NATIONALITY TOWN, WUYI COUNTY, JINHUA CITY, ZHEJIANG PROVINCE

The following samples were submitted and identified on behalf of the clients as

Sample Name: stainless steel water bottle
Model: BW-0144 rev. D
Material: Stainless Steel 304
Sample quantity: 3
Importer: /
Manufacturer: JINHUA GAOLAN METAL PRODUCTS CO., LTD
Manufactured Address: NO.33, LONGFENG STREET, ZHUCUN VILLAGE, LIUCHENG SHE NATIONALITY TOWN, WUYI COUNTY, JINHUA CITY, ZHEJIANG PROVINCE
CPST Internal Reference No.: C260919009
Sample Received Date: Sep 19, 2026
Test Period: Sep 19, 2026 to Sep 22, 2026
Test Method: Please refer to next page(s).
Test Result: Please refer to next page(s).

Signed for and on behalf of
Eurones (Dongguan) Consumer Products Testing Service Co., Ltd

WRITTEN BY :

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CONCLUSION :

TESTED SAMPLES

TEST ITEM

RESULT

stainless steel water
bottle

1. German Food, Articles of Daily Use and Feed Code of September 1,
2005 (LFGB) Section 30 & 31, BfR recommendation
1. Sensorial examination odour and taste test
2. Extractable Heavy Metal

PASS
PASS

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Photo of the Submitted Sample



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Test Result(s):

Description of Specimen : Silvery metal

1. Sensorial examination odour and taste test - German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB)Section 30 & 31, BfR recommendation

Test Method: With reference to Robinson's test with reference to DIN 10955:2004

Test Items	Result	Maximum Permissible limit
Sensorial examination odour (Point scale)	1.0	2.5
Sensorial examination taste (Point scale)	1.0	2.5

Note:

0=no discernible deviation

1=barely discernible deviation

2=weak deviation

3=clear deviation

4=strong deviation

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2. Extractable Heavy Metal- German Food, Articles of Daily Use and Feed Code of September 1,2005

(LFGB)Section 30 & 31, BfR recommendation

Test Method: To refer to the technical guide for metals and alloys in food contact materials and articles in Sep 2013.

Requirement: The extractable heavy metal of Third shall not exceed SRL and the First+Second shall not exceed 7*SRL for repeated use.

Test Items	Test condition	Result (mg/kg)			MDL (mg/kg)	SRL (mg/kg)
		The first	The second	The third		
Aluminum (Al)	100℃, 1h 0.5% citric acid	N.D.	N.D.	N.D.	0.2	5
Antimony (Sb)		N.D.	N.D.	N.D.	0.02	0.04
Chromium (Cr)		N.D.	N.D.	N.D.	0.1	0.25
Cobalt (Co)		N.D.	N.D.	N.D.	0.01	0.02
Copper (Cu)		N.D.	N.D.	N.D.	0.1	4
Iron (Fe)		0.35	N.D.	N.D.	0.25	40
Manganese (Mn)		N.D.	N.D.	N.D.	0.25	1.8
Molybdenum (Mo)		N.D.	N.D.	N.D.	0.02	0.12
Nickel (Ni)		N.D.	N.D.	N.D.	0.05	0.14
Sliver (Ag)		N.D.	N.D.	N.D.	0.03	0.08
Tin(Sn)		N.D.	N.D.	N.D.	5	100
Vanadium(V)		N.D.	N.D.	N.D.	0.005	0.01
Zinc (Zn)		N.D.	N.D.	N.D.	1	5
Arsenic(As)		N.D.	N.D.	N.D.	0.001	0.002
Barium (Ba)		N.D.	N.D.	N.D.	0.25	1.2
Beryllium(Be)		N.D.	N.D.	N.D.	0.005	0.01
Cadmium (Cd)		N.D.	N.D.	N.D.	0.002	0.005
Lead (Pb)		N.D.	N.D.	N.D.	0.005	0.01
Lithium (Li)		N.D.	N.D.	N.D.	0.02	0.048
Mercury (Hg)		N.D.	N.D.	N.D.	0.002	0.003
Thallium (Tl)		N.D.	N.D.	N.D.	0.0001	0.0001
Magnesium(Mg)		N.D.	N.D.	N.D.	0.05	---
Titanium(Ti)		N.D.	N.D.	N.D.	0.05	---

Note : mg/kg = milligram per kilogram = ppm

N.D. = Not Detected (less than MDL)

MDL = Method Detection Limit

SRL = Specific Release Limit

Remark:As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample.The test report is only for customer research, teaching, internal quality control, product development and other purposes, for reference only.

*** End of Report ***

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