



中国认可
国际互认
检测
TESTING
CNAS L6478



TEST REPORT

Reference No. : WTF19F05030230C

Applicant : Foshan Shunde Higold Hardware Product Manufacturing Co., Ltd

Address : No.36 East Shunye Road, Xing tan Town, Shunde Area, Foshan City, Guangdong, China

Sample Name : 920146 Sink

Model No. : SUS304

Test Requested : In accordance with Food and Drug Administration Regulations to test the following items
— Test for compliance with US FDA 21 CFR Part 175.300
— Test for compliance with General Recognized As Safe (GRAS) Specifications for US FDA regulation of stainless steel
— Test for compliance with US FDA CPG 7117.05 - Section. 545.500

Test Conclusion : **Pass** (Please refer to next pages for details)

Date of Receipt sample : 2019-05-14

Date of Test : 2019-05-14 to 2019-05-24

Date of Issue : 2019-05-24

Test Result : Please refer to next page (s)

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

Prepared By:

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Compiled by:

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Approved by:



Ding Zhang

Ding Zhang / Lab Manager

**Test Results:****1. Test for compliance with US FDA 21 CFR Part 175.300**

Test Item	Result (mg/in ²)	MDL (mg/in ²)	Limit (mg/in ²)
	No.1		
Total extractives of Distilled Water at 120°F for 24 hours	ND	1.0	18

Note:

1. "mg/in²" = milligram per square inch
2. "°F" = degree Fahrenheit
3. MDL= Method Detection Limit
4. ND = Not Detected, less than MDL
5. Specification and test method were quoted from US FDA 21 CFR Part 175.300.

2. Test for compliance with General Recognized As Safe (GRAS) Specifications for US FDA regulation of stainless steel*

Test Item	Result (%)	MDL (%)	Limit (%)
	No.1		
Total Chromium content	17.8	0.1	≥16

Note:

1. Test Method: Acid digestion, analysis was performed by ICP-OES.
2. "%" = percentage by weight
3. "≥" = more than or equal to
4. MDL= Method Detection Limit
5. The testing item marked with "*" does not been accredited by CNAS.

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3. Test for compliance with US FDA CPG 7117.05 - Section. 545.500

Test Items		Result (µg/mL)	MDL (µg/mL)	Limit (µg/mL)
		No.1		
Leachable lead	1	ND	0.1	Average of 6 units <7.0µg/mL
	2	ND		
	3	ND		
	4	ND		
	5	ND		
	6	ND		
	Average	ND		

Note:

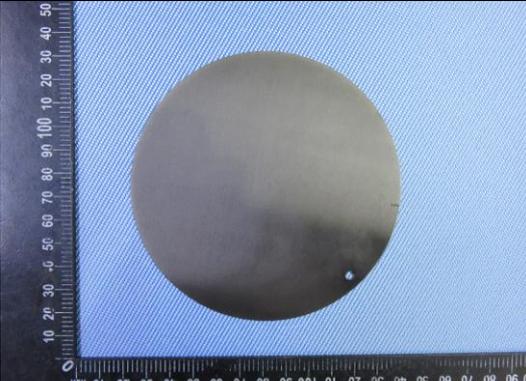
1. Test method: With reference to ASTM C738-94(R2016), sample preparation in 4% acetic acid at 22±2°C for 24hours, analysis was performed by ICP-OES.
2. “µg/mL” = microgram per milliliter
3. MDL= Method Detection Limit
4. ND = Not Detected, less than MDL
5. Specification is quoted from US FDA CPG 7117.05 - Section. 545.500.

Sample Photo (Provided by customers):

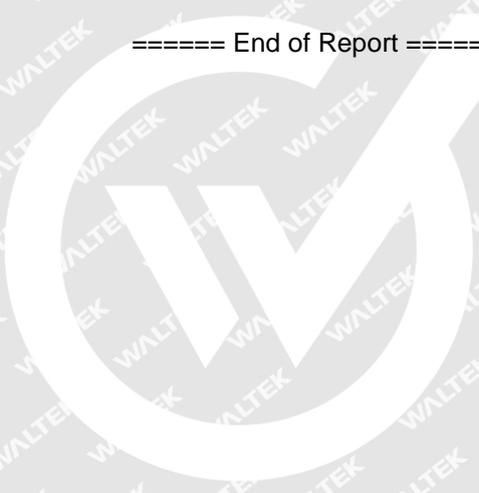




Photograph of parts tested:

No.	Photo of testing part	Parts Description	Client Claimed Material
1		Black coating	SUS304 surface with organic coating

==== End of Report ====



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