

Test Report	No.:	NGBHL24000791601	Date:	Mar 12, 2024	Page 1 of 5
Client Name:	TONG MING	ENTERPRISE CO.,LTD			
Client Address:	88 CHANGSH CHINA ZIP:31	ENG EAST RD, ECON 4003	OMIC DEVELOP	MENT ZONE, JIA	XING, ZHEJIANG
Sample Descrip	otion: S	TAINLESS STEEL NYI	ON LOCK NUT		
Style No.:	Ν	IOT PROVIDED			
Item No.:	Ν	IOT PROVIDED			
Client Ref. Infor		TAINLESS STEEL 304 VASHER.FLAT WASHE	,	DLTS,SCREWS N	UTS, SPRING
Material and Ma	ark: 3	04			
The above sam	ple(s) and infor	mation were provided b	y the client.		
SGS No.:		IBHL2402002603CW			
SGS Ref. No.:	Ν	IBPC2402000400			
Sample Receivi	ng Date: F	eb 26, 2024			
Testing Period:	F	eb 26, 2024 ~ Mar 12, 2	2024		
Test Requested	l: S	Select test(s) as request	ed by the client.		

Testing Performed: Follow selected test(s) as requested by client.

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

HU

Hedy Hu Approved Signatory



Verification: check.sgsonline.com.cn



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	Test Requirement	Comment
1	GB 4806.9-2023 - Sensory(Appearance: the surface which contact with food should be clean; Plating layer without cracks,peel off; Welding part should be smooth,without porosity,cracks,burr)	Pass
2	GB 4806.9-2023 - Sensory(Marinate: No smell)	Pass
3	GB 4806.9-2023 - Heavy metals	Pass
4	GB 4806.9-2023 - Specific migration of heavy metals	Pass



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Test Result(s):

Test Part Description:

SN	ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN	V 1	A1	NGB24-0007916-0001.C001	Silvery metal lock nut	304 STAINLESS STEEL

Remarks:

- mg/dm² = milligram per square decimeter mg/inch² = milligram per square inches μg/cm² = microgram per square centimeter mg/L = milligram per litre mg/kg = milligram per kilogram
- (2) °C = degree Celsius
 - °F = degree Fahrenheit
- (3) <= less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

The ratio of surface area to volume

Sample No	Specific Migration		
A1	6.0 dm²/kg		

GB 4806.9-2023 - Heavy metals

Test Method: Acid digestion, analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit(s)	RL	A1
Arsenic(As)	0.01	%	0.01	ND
Cadmium(Cd)	0.01	%	0.01	ND
Lead(Pb)	0.01	%	0.01	ND
Comment				Pass

GB 4806.9-2023 - Specific migration of heavy metals

Test Method: GB 31604.49-2023 part 2 method I.

Simulant	Test Condition	
Simulant	A1	
Artificial tap water	70°C, 3 days	

Test Item(s)	Limit	Unit(s)	RL	A1
Artificial tap water				



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y	中国・浙江・宁波高新区凌云路1177号 邮编: 315040 tHL (86-574)89070271 tML (86-574)89070242 sgs.china@sgs.com
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Test Item(s)	Limit	Unit(s)	RL	A1
Migration times				Third
Specific migration of Arsenic(As)	0.002	mg/kg	0.0006	ND
Specific migration of Cadmium(Cd)	0.002	mg/kg	0.001	ND
Specific migration of Lead(Pb)	0.01	mg/kg	0.005	ND
Specific migration of Antimony(Sb)	0.04	mg/kg	0.01	ND
Specific migration of Aluminium(Al)	1	mg/kg	0.1	ND
Specific migration of Chromium(Cr)	0.25	mg/kg	0.05	ND
Specific migration of Cobalt(Co)	0.02	mg/kg	0.005	ND
Specific migration of Copper(Cu)	4	mg/kg	0.4	ND
Specific migration of Manganese(Mn)	2.0	mg/kg	0.2	ND
Specific migration of Molybdenum(Mo)	0.12	mg/kg	0.01	ND
Specific migration of Nickel(Ni)	0.14	mg/kg	0.01	ND
Specific migration of Tin(Sn)	100	mg/kg	10	ND
Specific migration of Zinc(Zn)	5	mg/kg	0.5	ND
Comment				Pass

Notes:

(1) Test condition & simulant were specified by client.

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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