

Verification of Conformity

Certificate Number: DNT2411180226C4102-06808C

Applicant : Foshan Mai DeWang hardware Industrial Co., LTD
Address : Second floor, Building D, No. 61, East Guizhou Avenue, Ronggui South District,
Shunde District, Foshan City
Product : chopping board
Model(s) No. : 304 stainless steel 316stainless steel pure titanium
Test Report No. : DNT2411180226C4102-06808
Directive /
regulation : 2011/65/EU and amendment (EU) 2015/863
Test Standards : IEC 62321-1:2013, IEC 62321-3-1:2013, IEC 62321-4:2013+AMD1:2017,
IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-7-1:2015
IEC 62321-7-2:2017, IEC 62321-8:2017

The verification of conformity is based on evaluation of a sample of the above mentioned product. Technical report and documentation are at the applicant's disposal. This is to verify that the tested sample is in conformity with all revision of EU RoHS directive, in its latest amended version.

This document does not imply assessment of the product's production and does not permit the use of DNT mark. The holder of this document is authorized to use this document in connection with the EC declaration of conformity.



Manager

Date: 2024/12/12



Add: No. 1, West Fourth Street, South Xing Road, Wusha Liwu, Chang 'an Town, Dongguan City, Guangdong P.R.China
Web: www.dn-testing.com Tel: 06-769-88097883 E-mail: service@dn-testing.com



Test Report



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Report No.: DNT2410250254C2977-04509

Applicant: Foshan Mai DeWang hardware Industrial Co.,LTD

Address: Second floor, Building D, No. 61, East Guizhou Avenue, Ronggui South District, Shunde District, Foshan City

Manufacturer: Foshan Mai DeWang hardware Industrial Co.,LTD

Address: Second floor, Building D, No. 61, East Guizhou Avenue, Ronggui South District, Shunde District, Foshan City

The samples and sample information for the following tests are provided and confirmed by the applicant

Sample name: chopping board

Sample received date: Oct. 25, 2024

Sample testing period: Oct. 25, 2024 to Nov. 04, 2024

Report issued date: Nov. 05, 2024

Test results: Please refer to next page(s).

Tested By:

Tyler.

Tyler Tan

Reviewed By:

Loki

Loki Zhou

Approved By:

Boly Peng

Boly Peng

Note: If there is any objection to the results in this report, please submit a written inquiry to the company within 15 days from the date of receiving the report. The test report is effective only with both signature and specialized stamp, and is issued by the company in accordance with the requirements of the "Conditions of Issuance of Test Reports" printed in the attached page. Unless otherwise stated, the results presented in this report only apply to the samples tested this time. Partial reproduction of this report is not allowed unless approved by the company in writing.

Dongguan DN Testing Co., Ltd.

Add: No. 1, West Fourth Street, Xingfa South Road, Wusha Community, Chang 'an Town, Dongguan City, Guangdong P.R.China

Web: www.dn-testing.com

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E-mail: service@dn-testing.com



Test Results:

Test Requested	Conclusion
US FDA Generally recognized as safe (GRAS) requirement on Chromium content of stainless steel material	PASS



Sample Description:

No.	Description	Material
1	chopping board	stainless steel 304

**FDA GRAS requirement on Chromium content of stainless steel material**

Test method: Acid digestion

Instrument for analysis: ICP-OES

Test item	Limit (w/w, %)	MDL (%)	Results (w/w, %)
			1
Chromium (Cr)	≥16	0.001	17.4
Conclusion	--	--	PASS

Note:

1. w/w, % = weight ratio, percentage

2. MDL = method detection limit

3. ≥ = equal to or more than



Photo documentation



*** End of Report ***



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9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.
10. To check the issuance records, validity or verification of the Report, please contact the company directly.



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Test Report

Report No.: DNT2410250254C2977-04506

Applicant: Foshan Mai DeWang hardware Industrial Co.,LTD

Address: Second floor, Building D, No. 61, East Guizhou Avenue, Ronggui South District, Shunde District, Foshan City

Manufacturer: Foshan Mai DeWang hardware Industrial Co.,LTD

Address: Second floor, Building D, No. 61, East Guizhou Avenue, Ronggui South District, Shunde District, Foshan City

The samples and sample information for the following tests are provided and confirmed by the applicant

Sample name: chopping board

Sample received date: Oct. 25, 2024

Sample testing period: Oct. 25, 2024 to Nov. 01, 2024

Test Requested: (EC) No.1935/2004;German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments;
Council of Europe Resolution CM/Res(2020)9 on metals and alloys used in food contact materials and articles.

Test method: DIN 10955:2023-02 ,
“EDQM - Technical guide on metals and alloys used in food contact materials and articles 2nd edition”.

Test result: Please refer to next page(s).

Tested By:

Tyler.

Reviewed By:

luki

Approved By:

Bohy Peng

Note: If there is any objection to the results in this report, please submit a written inquiry to the company within 15 days from the date of receiving the report. The test report is effective only with both signature and specialized stamp, and is issued by the company in accordance with the requirements of the "Conditions of Issuance of Test Reports" printed in the attached page. Unless otherwise stated, the results presented in this report only apply to the samples tested this time. Partial reproduction of this report is not allowed unless approved by the company in writing.

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E-mail: service@dn-testing.com



Test Results:

Test Requested	Conclusion
Stainless steel	
- Sensorial examination odour and taste test	PASS
- Extractable Heavy metals(22 Heavy metals)	PASS



Sample Description:

No.	Description	Material
1	chopping board	stainless steel 304

**Sensorial examination odour and taste test** △

Test method: With reference to DIN 10955:2023-02

Test Item(s)	Limit	Result
		1
Sensorial examination odour (Point scale)	2.5	0.5
Sensorial examination taste (Point scale)	2.5	0.5
Comment	--	PASS

Note:

- Intensity scale (rounded as 0.5)
- 0 - no perceptible difference
- 1 - just perceptible difference
- 2 - slight difference
- 3 - marked difference
- 4 - strong difference

Extractable Heavy metals(22 Heavy metals)Test method: with reference to "EDQM - Technical guide on metals and alloys used in food contact materials and articles 2nd edition",

Instruments used for analysis: ICP-OES.

Test condition: Artificial tap water, 40°C / 0.5 hours

Test sample		1			
Test Item(s)	MDL (mg/kg)	Sum of 1 st + 2 nd test		3 rd test	
		Limit (mg/kg)	Result (mg/kg)	Limit (mg/kg)	Result (mg/kg)
Aluminium (Al)	0.1	35	N.D	5	N.D
Antimony (Sb)	0.02	0.28	N.D	0.04	N.D
Chromium (Cr)	0.04	7	N.D	1	N.D
Cobalt (Co)	0.01	0.14	N.D	0.02	N.D
Copper (Cu)	0.1	28	N.D	4	N.D
Iron (Fe)	0.04	280	N.D	40	N.D
Manganese (Mn)	0.04	3.85	N.D	0.55	N.D
Molybdenum (Mo)	0.04	0.84	N.D	0.12	N.D
Nickel (Ni)	0.001	0.98	N.D	0.14	N.D
Silver (Ag)	0.04	0.56	N.D	0.08	N.D
Tin (Sn)	0.04	700	N.D	100	N.D
Vanadium (V)	0.01	0.07	N.D	0.01	N.D
Zinc (Zn)	0.04	35	N.D	5	N.D



Zirconium (Zr)	0.1	14	N.D	2	N.D
Arsenic (As)	0.002	0.014	N.D	0.002	N.D
Barium (Ba)	0.04	8.4	N.D	1.2	N.D
Beryllium (Be)	0.01	0.07	N.D	0.01	N.D
Cadmium (Cd)	0.001	0.035	N.D	0.005	N.D
Lead (Pb)	0.005	0.07	N.D	0.01	N.D
Lithium (Li)	0.001	0.336	N.D	0.048	N.D
Mercury (Hg)	0.001	0.021	N.D	0.003	N.D
Thallium (Tl)	0.0001	0.007	N.D	0.001	N.D
Comment	--	--	PASS	--	PASS

Note:

1. mg/kg = milligram per kilogram
2. MDL = Method Detection Limit
3. N.D = Not Detected (less than MDL)
4. Compliance is based on the results of the third test for products intended for repeated use. In addition, the sum of each elements in the first and second test should not exceed the seven fold of the limit.

Remark: △ indicates the items were not accredited by CNAS .



Photo documentation



*** End of Report ***



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Test Report

Report No.: DNT2410250254C2977-04506

Applicant: Foshan Mai DeWang hardware Industrial Co.,LTD

Address: Second floor, Building D, No. 61, East Guizhou Avenue, Ronggui South District, Shunde District, Foshan City

Manufacturer: Foshan Mai DeWang hardware Industrial Co.,LTD

Address: Second floor, Building D, No. 61, East Guizhou Avenue, Ronggui South District, Shunde District, Foshan City

The samples and sample information for the following tests are provided and confirmed by the applicant

Sample name: chopping board

Sample received date: Oct. 25, 2024

Sample testing period: Oct. 25, 2024 to Nov. 01, 2024

Test Requested: (EC) No.1935/2004;German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments;
Council of Europe Resolution CM/Res(2020)9 on metals and alloys used in food contact materials and articles.

Test method: DIN 10955:2023-02 ,
"EDQM - Technical guide on metals and alloys used in food contact materials and articles 2nd edition".

Test result: Please refer to next page(s).

Tested By:

Tyler.

Reviewed By:

luki

Approved By:

Bohy Peng

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Tel: +86-769-88087383

E-mail: service@dn-testing.com



Test Results:

Test Requested	Conclusion
Stainless steel	
- Sensorial examination odour and taste test	PASS
- Extractable Heavy metals(22 Heavy metals)	PASS



Sample Description:

No.	Description	Material
1	chopping board	stainless steel 304

**Sensorial examination odour and taste test** △

Test method: With reference to DIN 10955:2023-02

Test Item(s)	Limit	Result
		1
Sensorial examination odour (Point scale)	2.5	0.5
Sensorial examination taste (Point scale)	2.5	0.5
Comment	--	PASS

Note:

- Intensity scale (rounded as 0.5)
- 0 - no perceptible difference
- 1 - just perceptible difference
- 2 - slight difference
- 3 - marked difference
- 4 - strong difference

Extractable Heavy metals(22 Heavy metals)Test method: with reference to "EDQM - Technical guide on metals and alloys used in food contact materials and articles 2nd edition",

Instruments used for analysis: ICP-OES.

Test condition: Artificial tap water, 40°C / 0.5 hours

Test sample		1			
Test Item(s)	MDL (mg/kg)	Sum of 1 st + 2 nd test		3 rd test	
		Limit (mg/kg)	Result (mg/kg)	Limit (mg/kg)	Result (mg/kg)
Aluminium (Al)	0.1	35	N.D	5	N.D
Antimony (Sb)	0.02	0.28	N.D	0.04	N.D
Chromium (Cr)	0.04	7	N.D	1	N.D
Cobalt (Co)	0.01	0.14	N.D	0.02	N.D
Copper (Cu)	0.1	28	N.D	4	N.D
Iron (Fe)	0.04	280	N.D	40	N.D
Manganese (Mn)	0.04	3.85	N.D	0.55	N.D
Molybdenum (Mo)	0.04	0.84	N.D	0.12	N.D
Nickel (Ni)	0.001	0.98	N.D	0.14	N.D
Silver (Ag)	0.04	0.56	N.D	0.08	N.D
Tin (Sn)	0.04	700	N.D	100	N.D
Vanadium (V)	0.01	0.07	N.D	0.01	N.D
Zinc (Zn)	0.04	35	N.D	5	N.D



Zirconium (Zr)	0.1	14	N.D	2	N.D
Arsenic (As)	0.002	0.014	N.D	0.002	N.D
Barium (Ba)	0.04	8.4	N.D	1.2	N.D
Beryllium (Be)	0.01	0.07	N.D	0.01	N.D
Cadmium (Cd)	0.001	0.035	N.D	0.005	N.D
Lead (Pb)	0.005	0.07	N.D	0.01	N.D
Lithium (Li)	0.001	0.336	N.D	0.048	N.D
Mercury (Hg)	0.001	0.021	N.D	0.003	N.D
Thallium (Tl)	0.0001	0.007	N.D	0.001	N.D
Comment	--	--	PASS	--	PASS

Note:

1. mg/kg = milligram per kilogram
2. MDL = Method Detection Limit
3. N.D = Not Detected (less than MDL)
4. Compliance is based on the results of the third test for products intended for repeated use. In addition, the sum of each elements in the first and second test should not exceed the seven fold of the limit.

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Photo documentation



*** End of Report ***



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