

# TEST REPORT

<b><u>Applicant</u></b>	: ZHEJIANG RUIYUAN INDUSTRY & TRADING CO.,LTD
<b><u>Address</u></b>	: 186 MEILONG ROAD , NEW DISTRICT OF YONGKANG CITY, ZHEJIANG, CHINA
<b><u>Sample description</u></b>	: EGG SLICER
<b><u>Model no.</u></b>	: 2212
<b><u>Material no.</u></b>	: S/S304
<b><u>Product material</u></b>	: stainless steel 304
<b><u>Buyer name</u></b>	: ILSA SRL
<b><u>Country of origin</u></b>	: CHINA
<b><u>Sample received date</u></b>	: 08 - Jul - 2025
<b><u>Turn around time</u></b>	: 08 - Jul - 2025 to 16 - Jul - 2025

The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	TEST METHOD/REGULATION	RESULT
Overall migration	Ministerial Decree of 21 March 1973 (Italy) and its amendment	Pass
Extractable Nickel, Chromium III and Manganese	Ministerial Decree of 21 March 1973 (Italy) and its amendment	Pass

*Samples are obtained by express delivery, Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins Product Testing Service (Hangzhou) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. Unless otherwise stated from the customer, regulation or the standard specification, Eurofins will apply it in accordance with ILAC G8:09/2019-(binary statement for simple acceptance rule). If you happen to have any comments, please do it by sending email to [info.hz@cpt.eurofinscn.com](mailto:info.hz@cpt.eurofinscn.com) and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins Product Testing Service (Hangzhou) Co., Ltd. If you happen to have any complaints, please do it by sending email to [chinacomplaint.hz@cpt.eurofinscn.com](mailto:chinacomplaint.hz@cpt.eurofinscn.com) and referring to this report number.*

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\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*

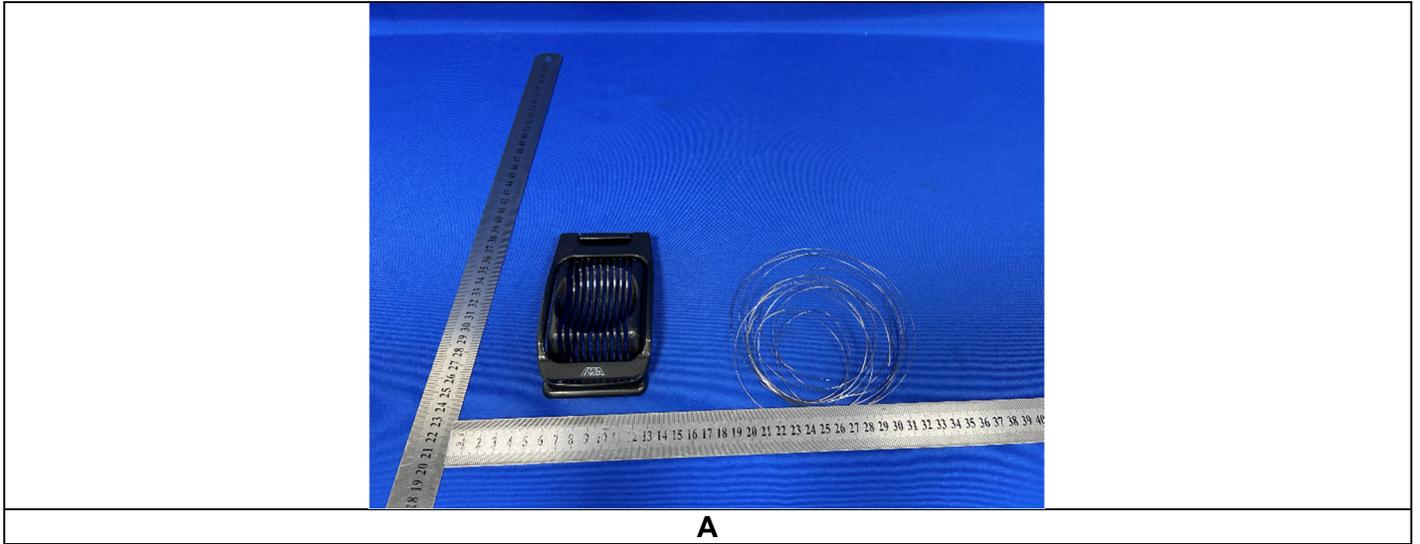
Signed for and on behalf of  
Eurofins Product Testing Service (Hangzhou) Co., Ltd



Lincoln Shi  
Operation Manager



**SAMPLE PHOTO(S)**



A

**EFHZ25071338-CG-01**

\*\*\*TO BE CONTINUED\*\*\*

## COMPONENT LIST

Component No.	Component	Sample No.
1	Silver stainless steel wire	A

\*\*\*TO BE CONTINUED\*\*\*

## TEST RESULT

### Overall migration

Test Request: In accordance with Ministerial Decree of 21 March 1973 (Italy) and its amendment.

Test Method: With reference to EN1186-1:2002 for selection of conditions and test methods;  
EN1186-3:2022 overall migration in evaporable simulants by total immersion method.

Simulant Used	Time	Temperature	Unit	Limit	Result
					1
					3 <sup>rd</sup> Test
Acetic Acid 3%	30min	100°C	mg/dm <sup>2</sup>	8	ND

### Remark:

ND = not detected, less than 3.0 mg/dm<sup>2</sup>

mg/dm<sup>2</sup> = milligram per square decimeter

Test condition & simulant were specified by client.

The S/V ratio, of food contact surface area to volume used to evaluate the compliance of the material/article, is 1.0 dm<sup>2</sup> to 100 ml food or food simulant for component No.1.

\*\*\*TO BE CONTINUED\*\*\*

## TEST RESULT

### Extractable Nickel, Chromium III and Manganese

Test Request: In accordance with Ministerial Decree of 21 March 1973 (Italy) and its amendment

Test Method: With reference to EN 13130-1:2004 for sample preparation, analysis was performed by ICP-MS.

Simulant Used: Acetic Acid 3%

Test Condition: 30min at 100°C

Test Item(s)	Unit	Limit	MDL	Result
				1
				3 <sup>rd</sup> Test
Extractable manganese	mg/kg	0.1	0.05	ND
Extractable nickel	mg/kg	0.1	0.05	ND
Extractable chromium III(as chromium)	mg/kg	0.1	0.05	ND

**Remark:**

MDL = method detection limit

ND = not detected, less than MDL.

mg/kg = milligram per kilogram

The S/V ratio, of food contact surface area to volume used to evaluate the compliance of the material/article, is 0.6 dm<sup>2</sup> to 100 ml food or food simulant for component No.1.

\*\*\*END OF THE REPORT\*\*\*