

Declaration of Compliance
for article made from metals intended to come into contact with food

Hereby we confirm these products below complies with the legal regulation laid down in the Regulation (EC) N° 1935/2004.

The materials tested in the test reports mentioned below, related to each item, are the same materials used in the products to which this statement applies. When used as specified, the transition of substances does not exceed the legal limits. The test was performed according to Council of Europe Resolution CM/Res (2013)9, on metals and alloys used in food contact materials and articles.

This statement is valid for the product delivered by us, as specified below. Considering the declared food contact conditions, the product complies with the provisions of these Directives regarding the specified foods. The user must verify for themselves whether the product is suitable for the intended food beyond the provisions of the Directives. The validity of the statement expires if the requirements are changed.

Carlos Barbosa, October 30, 2024.


Osvaldo José Steffani
Technical Director

List of products and test reports

Product nº	Product name	Material	Test Report 1
23442105	5 SANTOKU KNIFE PLENUS / CUCHILLO SANTOKU 5 PLENUS	AISI 420 Stainless Steel	AWH 0004.02-21



Brasil

ANALYTICAL RESULTS – EXTERNAL LABORATORY REPORT AWH 0004-02/21

Client: TRAMONTINA SA CUTELARIA

Address: Av. 25 de setembro, 1024 – Carlos Barbosa, RS

Commercial proposal: 20203_02_2021

Sample: AISI 420 Stainless steel

Manufactured on: -x-

Sample received on: 02.15.21

Analysis start date: 03.22.21

Batch: -x-

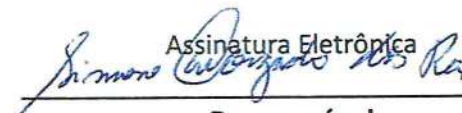
Results issued on: 03.31.21

Analysis end data: 03.26.21

Result
Attachment – Analytical Report – TUV SUD CHINA No.:721662489-2

The result (s) above were subcontracted according to the internal procedure included in our Quality Management System. TUV SUD SFDK is not responsible for the dissemination and propagation of results, and its use for promotional purposes depends on the prior formal authorization of TUV SUD SFDK, and its reproduction can only be made in full without any change.

Report of Analyses sent by subcontractor in 03/31/21.

Assinatura Eletrônica

Responsável
Simone Morgado dos Reis - CRQ 04261979



SFDK Code: AWH 0004/02-21 SUB

1/1

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SUBJECT Chemical Test

TEST LOCATION TÜV SÜD China
TÜV SÜD Products Testing (Shanghai) Co., Ltd.
B-3/4, No.1999 Du Hui Road, Minhang District
Shanghai 201108, P.R. China

CLIENT NAME MOEMA

CLIENT ADDRESS SÃO PAULO, SP

TEST PERIOD 22-Mar-2021~26-Mar-2021

RESULT SUMMARY The tested items **complied with** the requirements of Council of Europe Resolution CM/Res(2013) 9.
- Extractable Heavy Metal **PASS**

Prepared By

Cynthia Cao

(Cynthia Cao)
Report Drafter

Authorized By



(Leo Ju)
Authorized Signatory

Note: (1) General Terms & Conditions as mentioned overleaf. (2) The results relate only to the items tested.(3) The test report shall not be reproduced except in full without the written approval of the laboratory.(4) Without the agreement of the laboratory, the client is not authorized to use the test results for unapproved propaganda.



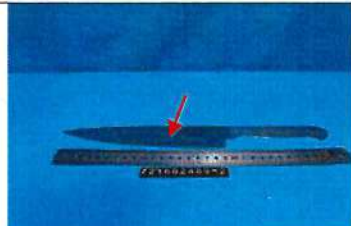
RECEIPT DATE / TEST DATE

22-Mar-2021/ 22-Mar-2021

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED

BY/ ON BEHALF OF THE CLIENTS AS

Sample Name: AWH 0004/02-21 SUB
Sample Specification: Aço Inoxidável AISI 420
Batch No./Date: /
Manufacturer: /

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721662489-2	Metal knife	





TEST RESULT(S)

Note: The migration results in this report were tested and expressed based on repeat single use articles.

1. Extractable Heavy Metal

- Test method: The sample was immersed in 0.5% Citric acid at 100°C for 1 hour. The heavy metal content of extracting solution was then analysed using by ICP-MS.

Test Item(s)	Result(s) [mg/kg]		Maximum Permissible Limit [mg/kg]*	
	3 rd migration	1 st + 2 nd migration	3 rd migration	1 st + 2 nd migration
Silver	<0.01	<0.02	0.08	0.56
Aluminium	<0.01	<0.02	5	35
Cobalt	<0.01	<0.02	0.02	0.14
Chromium	<0.010	<0.020	0.250	1.75
Copper	<0.01	<0.02	4	28
Iron	<1.0	<2.0	40	280
Magnesium	<0.01	<0.02	--	--
Manganese	<0.10	<0.20	1.8	12.6
Molybdenum	<0.01	<0.02	0.12	0.84
Nickel	<0.01	<0.02	0.14	0.98
Tin	<1.0	<2.0	100	700
Titanium	<0.01	<0.02	--	--
Vanadium	<0.001	<0.002	0.01	0.07
Zinc	<0.10	<0.20	5	35
Arsenic	<0.001	<0.002	0.002	0.014
Barium	<0.01	<0.02	1.2	8.4
Beryllium	<0.001	<0.002	0.01	0.07
Cadmium	<0.001	<0.002	0.005	0.035
Mercury	<0.001	<0.002	0.003	0.021
Lithium	<0.010	<0.020	0.048	0.336
Lead	<0.001	<0.002	0.010	0.07
Antimony	<0.01	<0.02	0.04	0.28
Thallium	<0.0001	<0.0002	0.0001	0.0007

- Note:
- * denotes specification was quoted from Technical guide on metal and alloys used in food contact materials
 - This report is for internal use only such as internal scientific research, education, quality control, product R&D.

-END OF THE TEST REPORT-