



Test Report

No.: XMHL250300128901CW

Date: Mar 13, 2025

Page 1 of 4

HEBEI SHUN LEI IMPORT&EXPORT TRADE CO., LTD
ROOM 1303, UNIT 02 ,YIHONG BUILDING, NO.298 ZHONGHUA NORTH STREET, XINHUA DISTRICT,
SHIJIAZHUANG,China

Sample Description : BLACK SLATE PLATE

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

Sample Receiving Date : Mar 06, 2025

Test Performing Date : Mar 06, 2025 to Mar 13, 2025

Test Performed : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)

	Test Requirement	Conclusion
1	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 with amendments, DIN 51032:2017 - Leachable Lead and Cadmium	Pass
2	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, ALS Opinion Number 2017/15 - Leachable cobalt	Pass

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

Sandy Dai
Authorized Signatory



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SGS Reference No.: XMN25-0003820.

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	XMN25-0003820-0001.C001	Black slate plate part	Slate

Remarks:

- (1) 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
- (1) <= less than
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL).

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 with amendments, DIN 51032:2017 - Leachable Lead and Cadmium

Test Method: With reference to EN 1388-1:1995, analysis was performed by AAS/ICP-OES.

A1 Flatware Pass

	Depth (mm)	Surface Area (dm ²)	Vol. of 4% acetic acid used (mL)
1	5	17.00	250

	Leachable Lead (mg/dm ²)	Leachable Cadmium (mg/dm ²)
1	<0.1	<0.01
Limit	0.8	0.07



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Xiamen Branch Testing Services Hardlines

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Notes:

- (1) Flatware: With an internal depth less than 25mm, measured from the lowest point to the horizontal plane passing through the overflow point.
- (2) Hollowware: Those articles which do not fall into the category of Flatware.

Permissible limits for articles made from ceramics, glass and glass ceramics

Items	Flatware		Hollow-ware	
	Lead mg/dm ²	Cadmium mg/dm ²	Lead mg/L	Cadmium mg/L
Table ware and kitchen utensils made of ceramics, glass and glass ceramics	0.8 ^a	0.07 ^a	4.0 ^a	0.3 ^a
Cooking and baking equipment, packaging containers, storage containers made of ceramic, glass and glass ceramics	0.4	0.05	1.5 ^a	0.1 ^a

Note: ^a In accordance with the EU directive on ceramic objects.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, ALS Opinion Number 2017/15 - Leachable cobalt

Test Method: With reference to EN 1388-1:1995, analysis was performed by ICP-OES.

A1 Flatware Pass

	Depth (mm)	Surface Area (dm ²)	Vol. of 4% acetic acid used (mL)
1	5	17.00	250

	Leachable Cobalt (mg/dm ²)
1	<0.01
Limit	0.02

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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Sample Photo:



End of Report



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