



中国认可
国际互认
检测
TESTING
CNAS L0599

TEST REPORT

No.: SHIN2512024113ML02-1_EN

Issue Date: 2026-01-05

Page: 1 of 3

CUSTOMER NAME: XIAMEN XIASHUN ALUMINIUM FOIL CO.,LTD.
ADDRESS: NO.388 YANGGUANG ROAD, HAICANG INVESTMENT DISTRICT,
XIAMEN,361022, P.R. OF CHINA

Sample Name : Aluminium Foil

Material and Mark : AA8079

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Test Required : Chemical Composition Analysis
SGS Ref. No. : XMIN2512003903ML02
Date of Receipt : 2025-12-26
Testing Period : 2025-12-26 ~ 2025-12-31
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

许浩 Kant

Kant Xu

Authorized signatory

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1. Chemical Composition Analysis

Requirement: According to EN 602:2004 (Table 2)

Element	Test Method	Req. (%)	Result 002 (%)	Con.
Si	GB/T 20975.25-2020	≤13.5	0.08	Pass
Fe	GB/T 20975.25-2020	≤2.0	1.10	Pass
Cu	GB/T 20975.25-2020	≤0.6	0.01	Pass
Mg	GB/T 20975.25-2020	≤11.0	<0.01	Pass
Mn	GB/T 20975.25-2020	≤4.0	<0.01	Pass
Cr	GB/T 20975.25-2020	≤0.35	<0.01	Pass
Ni	GB/T 20975.25-2020	≤3.0	<0.01	Pass
Zn	GB/T 20975.25-2020	≤0.25	0.01	Pass
Ti	GB/T 20975.25-2020	≤0.3	0.02	Pass
Ag [#]	ICP-OES	≤0.05	<0.001	Pass
Pb [#]	ICP-OES	≤0.05	<0.01	Pass
Zr [#]	ICP-OES	≤0.3	<0.01	Pass
Be	GB/T 20975.25-2020	≤0.05	<0.001	Pass
Ta [#]	ICP-OES	≤0.05	<0.001	Pass
As [#]	ICP-OES	≤0.05	0.002	Pass
Tl [#]	ICP-OES	≤0.05	<0.001	Pass
Pb+Be+Ti+Ta+As+Ag	—	≤0.15	<0.01	Pass

Note: # test project/method is not within the CNAS accredited scope.



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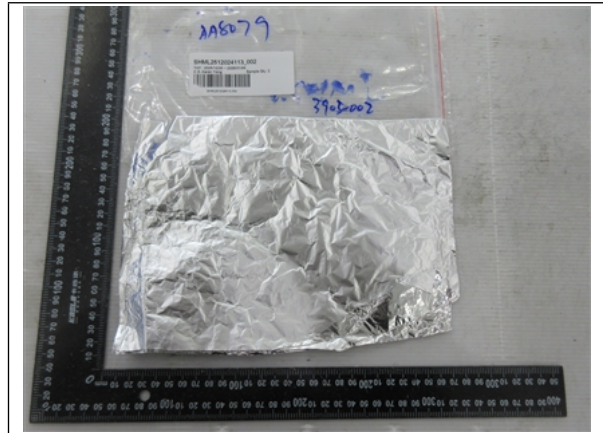
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Sample Photo

This test report updates Chemical Composition Analysis, supersedes the test report No. SHIN2512024113ML02_EN dated 2025-12-31, original report will be invalid from today.

The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.

Unless otherwise stated, this report provides a declaration of conformity according to whether the test results are within the specified limits or specifications without considering the measurement uncertainty.

*****End of report*****



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