

TEST REPORT

No. : SHIN2503003660ML03-1_EN

Date : 2025-03-28

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SHIN2503003660ML03-1

Verification:

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CUSTOMER NAME: SHIJIAZHUANG ZHONGLI ZINC INDUSTRY CO.,LTD.

ADDRESS: PENGXUE VILLAGE, CHANG'AN TOWN, GAOCHENG CITY,
SHIJIAZHUANG, HEBEI

Sample Name : Pure zinc wire

Product Specification : 1.2mm,1.4mm,1.6mm,2.0mm,2.8mm,2.85mm,3.0mm

Manufacturer : SHIJIAZHUANG ZHONGLI ZINC INDUSTRY CO.,LTD.

Material and Mark : 0#

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. : TJIN2503000123CM03-1

Date of Receipt : 2025-03-10

Testing Period : 2025-03-10 ~ 2025-03-28

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
SGS-CSTC Standards Technical
Services (Shanghai) Co., Ltd..

Kant Xu

Authorized signatory



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1. Chemical Composition Analysis

Requirement: According to GB/T 12608-2003 material Zn99.99

| Element | Test Method | Req. (%) | Result 003 (%) | Con. |
|-----------------|------------------------|----------|----------------|------|
| Pb | GB/T 12689.12-2004 | ≤0.005 | 0.002 | Pass |
| Cd | GB/T 12689.12-2004 | ≤0.005 | <0.001 | Pass |
| Pb+Cd | GB/T 12689.12-2004 | ≤0.006 | 0.002 | Pass |
| Fe | GB/T 12689.12-2004 | ≤0.003 | 0.001 | Pass |
| Cu | GB/T 12689.12-2004 | ≤0.002 | <0.001 | Pass |
| Sn | GB/T 12689.12-2004 | ≤0.001 | <0.001 | Pass |
| Zn [#] | Zn=100%-Pb-Cd-Fe-Cu-Sn | ≥99.99 | >99.99 | Pass |

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



Sample Photo

This test report updates Home page information, supersedes the test report No. SHIN2503003660ML03 dated 2025-03-17, 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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