



中国认可
国际互认
检测
TESTING
CNAS L0599

TEST REPORT

No.: SHIN2603004348ML03_EN

Issue Date: 2026-03-20

Page: 1 of 2

CUSTOMER NAME: SHIJIAZHANG ZHONGLI ZINC INDUSTRY CO.,LTD.
ADDRESS: PENGXUE VILLAGE CHANGAN TOWN GAOCHENG
CITY, HEBEI, CHINA

Sample Name : Zinc wire (balls, rods, flat strips)
Manufacturer : SHIJIAZHANG ZHONGLI ZINC INDUSTRY CO.,LTD.
Material and Mark : ZN

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. : TJIN2603000119CM03
Date of Receipt : 2026-03-16
Testing Period : 2026-03-16 ~ 2026-03-20
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.

陈寿亭 Shidey Chen

Tingting CHEN

Authorized signatory

Scan to see the report



SHIN2603004348ML03
Verification:
check.sgschina.com.cn



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China 201319
中国·上海·浦东康桥东路1159弄69号 邮编: 201319

t (86-21) 61196300 www.sgschina.com.cn
t (86-21) 61196300 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

TEST REPORT

No.: SHIN2603004348ML03_EN

Issue Date: 2026-03-20

Page: 2 of 2

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



Sample Photo

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*****



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China 201319
 中国·上海·浦东康桥东路1159弄69号 邮编: 201319
 t(86-21) 61196300 www.sgsgroup.com.cn
 f(86-21) 61196300 sgs.china@sgs.com