



中国认可  
国际互认  
检测  
TESTING  
CNAS L7027

# INSPECTION & TEST REPORT

No.:0620250300024E

Report Date:2025/03/25

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Testing Category: Entrusted test

Customer:AirQuality Technology(Shanghai) Co.,Ltd

Address:No.189 Fulian Second Road, Baoshan District, Shanghai, China.

Sample Description:See sample information sheet

Sample Quantity:2

Other Information: See sample information sheet

Sample Status:See sample information sheet

Specifications and models:See sample information sheet

Brand: See sample information sheet

The above information is provided by the customer. The company is not responsible for verifying its authenticity, accuracy and completeness.

Sample receiving Date:2025/03/03

Testing Period:2025/03/03-2025/03/25

Testing Results: Please refer to next pages.

Approved by:

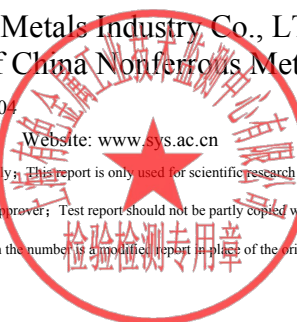
金相领域批准人 朱冬霞

Shanghai Supervision and Testing Center for Nonferrous Metals Industry Co., LTD.  
East-China Products Quality Supervision and Inspection Center of China Nonferrous Metals Industry

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Note: \*This test item is not concluded in the qualifications of CMA and CNAS of the center. The test result is for reference only; This report is only used for scientific research without qualification identification mark, and has no social proof function; This report is invalid without the seal; The report is invalid without the signature of approver; Test report should not be partly copied without written approval of our institution.(Complete copy is an exception.); The report is only responsible for the testing samples: A report with an R or F in the number is a modified report in place of the original report, and the original report will be invalid from the date of issue of this report.





| Sample Information |       |               |                           |                   |                                        |
|--------------------|-------|---------------|---------------------------|-------------------|----------------------------------------|
| Sample Description | Brand | Sample Status | Specifications and models | Other Information | No. of the Samples from Customer       |
| Sheet Metal        | /     | /             | /                         | /                 | FKE-K Aluminum Collector Plate         |
| Sheet Metal        | /     | /             | /                         | /                 | FKE-K2 Stainless Steel Collector Plate |

1、Test Item: Salt spray test

Test Method:GB/T 10125-2021

| Registered No. of the Samples | No. of the Samples from Customer                                  | Salt spray type | Test time (h) | Sample morphology    | R <sub>p</sub> |
|-------------------------------|-------------------------------------------------------------------|-----------------|---------------|----------------------|----------------|
| 0620250300024001              | FKE-K Aluminum Collector Plate                                    | NSS             | 500           | Surface Color Change | -/0mA          |
| 0620250300024002              | FKE-K2 Stainless Steel Collector Plate                            | NSS             | 500           | No Change in Color   | -/10           |
| Note                          | Reference standard for corrosion grade evaluation: GB/T 6461-2002 |                 |               |                      |                |





0620250300024001Before the test



0620250300024002Before the test



0620250300024001During the test



0620250300024002During the test



0620250300024001After 500 hours of testing



0620250300024002After 500 hours of testing

End

