

## TEST REPORT

No. : GZIN1908041749MR

Date : Sep 27, 2019

Page: 1 of 4



CUSTOMER NAME: JIANG SU WAN YUAN NEW MATERIALS CO., LTD.  
ADDRESS: XINGYEROAD, SHANGDANGTOWN, DANTUDISTRICT, ZHENJIANG,  
JIANGSU, CHINA

Sample Name : GOLD EPOXY ALUMINUM FOIL

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.

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SGS Ref. No. : SHIN1908055523MR ; 14743877  
Date of Receipt : Aug 07, 2019  
Testing Start Date : Aug 07, 2019  
Testing End Date : Sep 27, 2019  
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 Co., Ltd. GZ Branch Testing  
Center

Winnie Tan  
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Testing Center/Reliability Laboratory

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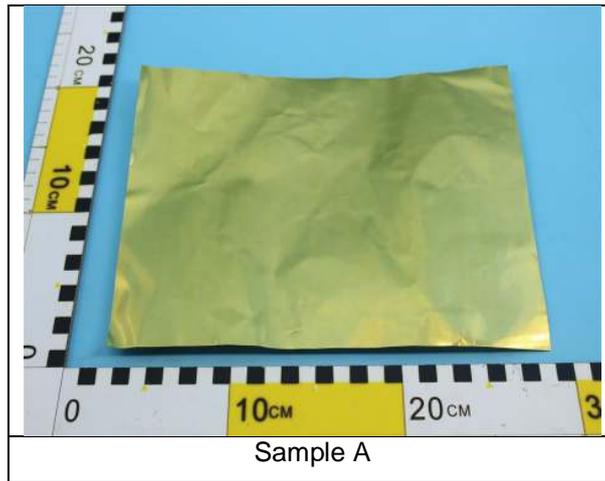
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Acetic Acid Salt Spray (AASS) Test	ASTM G85-11 Annex A1	Appearance rating:10	/

Note: Pass : Meet the requirements;  
 Fail : Does not meet the requirements;  
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Acetic Acid Salt Spray (AASS) Test

Sample Description: Metal sheet

Test Method: ASTM G85-11 Annex A1

Test Condition:

Concentration of solution collected: (5±1)% NaCl (m/m)

Chamber temperature: 35±2°C

Volume of salt solution collected: (1.0~2.0) ml/(80cm<sup>2</sup>·h)

pH of collected solution at 25°C: 3.1~3.3

Exposure period: 1000h

Test Result:

Sample		Appearance rating	General level
A	#1	10	10
	#2	10	
	#3	10	

Note:

1. The non-fogging surface was assessed.
2. Appearance rating refers to EN ISO 10289:2001, as follows:

Area of defects, A (%)	Appearance rating
0(No defects)	10
0<A≤0.1	9
0.1<A≤0.25	8
0.25<A≤0.5	7
0.5<A≤1.0	6
1.0<A≤2.5	5
2.5<A≤5.0	4
5.0<A≤10	3
10<A≤25	2
25<A≤50	1
50<A	0



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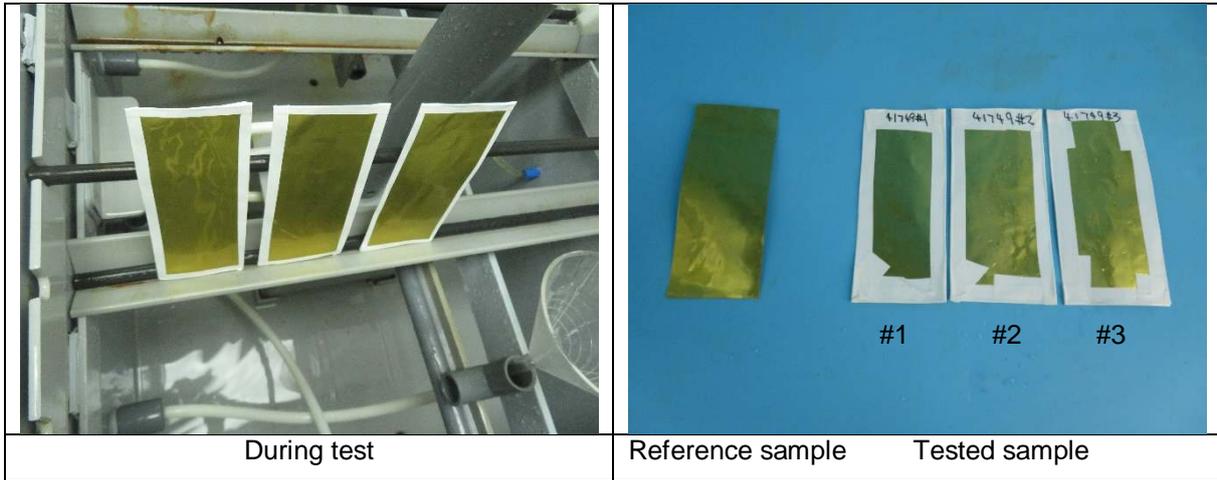
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Test Photo:



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Salt Spray Chamber	TG-2100-M	GZMR-AG-E123	2019-04-16	2020-04-15

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



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