

## TEST REPORT

No. : SZIN22000866ML01\_EN

Date : 2022-10-11

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scan to see the report



SZIN22000866ML01

CUSTOMER NAME: SHENZHEN EIGATE TECHNOLOGY CO., LTD.  
ADDRESS: FLOOR 1-4, BUILDING 3, NO.14 JIAN'AN ROAD, SHAJING SUB-DISTRICT BAO'AN DISTRICT, SHENZHEN, GUANGDONG PROVINCE, 518103 CHINA

Sample Name : Riil X

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.

\*\*\*\*\*

Date of Receipt : 2022-09-23  
Testing Start Date : 2022-09-23  
Testing End Date : 2022-10-11  
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. ShenZhen Branch.

Peter Lau  
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Center- Materials Laboratory.

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# TEST REPORT

No. : SZIN22000866ML01\_EN

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Test Item(s): Surface Composition

Environmental Conditions:

Temperature: 23°C Humidity: 55%RH

Reference Standard:

GB/T 30704-2014 Surface chemical analysis--x-ray photoelectron spectroscopy-Guidelines for analysis.

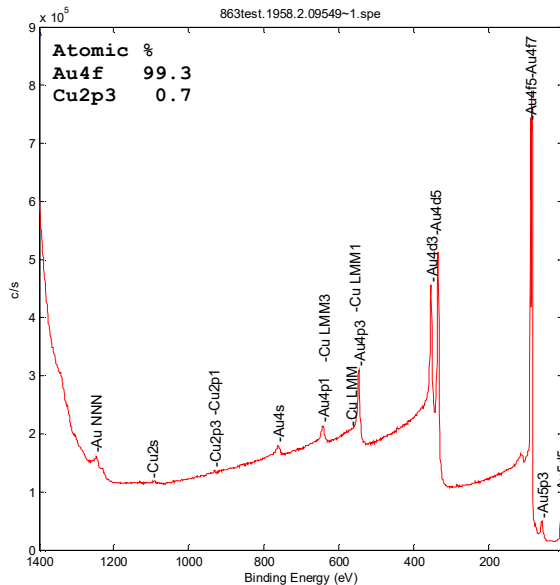
Test Flow and Condition:

XPS test conditions: Analysis Area: Round of diameter 200µm, information depth: ~5nm; detected limit of Atomic Percentage is 0.1%. Vacuum:  $1.2 \times 10^{-6}$  Pa..

Test Results:

Element	Test Result Unit: Wt%	
	Au	Cu
5nm	99.76	0.24

Note: The element content measurements of XPS are semi-quantitative; Carbon and Oxygen may come from surface pollution.



XPS survey spectra of the sample at 10nm after sputtering



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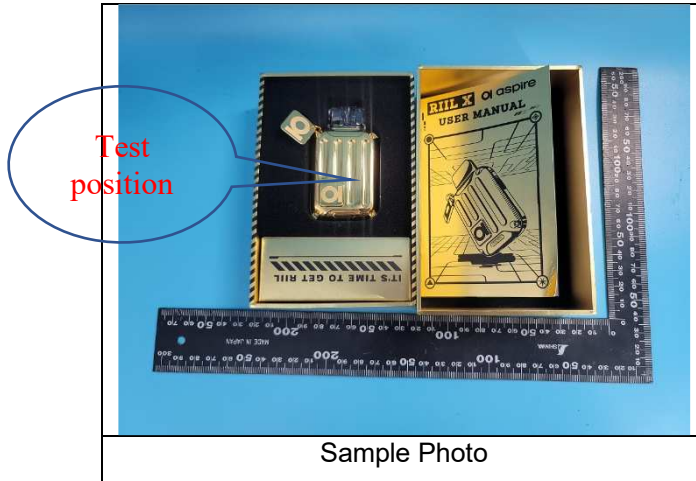
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Sample Photo

Test Equipment:

Equipment Name	Equipment Model	Equipment No.	Calibration Validity Date
XPS Electronic spectrum analyzer	PHI-5000Versa-ProbeIII	SA-211	2022/04/06~2023/04/05

Appendix information:

1. The above test has been subcontracted to the accredited laboratory.
2. 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.

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



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