TEST REPORT

No. SHAM20211207013

Date Dec.22,2021

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TIANJIN ZONGHENG GREENWEB INTERNATIONAL TRADING CO., LTD 2650-9-1 SOUTH ROAD NO.11-13, NANSHI BLOCK, HEPING DISTRICT, TIANJIN CHINA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : Aluminum Screen Silver

Sample Number SHAM20211207013

Product specification : 0.22mm

: In accordance with the RoHS Directive 2011/65/EU **Test Required**

Date of Receipt Dec.16,2021

Test Period Dec.16,2021~Dec.22,2021

Test result(s) For further details, please refer to the following page(s)

****** To be continued******

Sign for

TÜV SÜD Certification and Testing (China) Co., Ltd.

Shanghai Branch

Industrial Material Testing Laboratory

Reviewed by:

Authorized by:

Aubrie Wang

Quality management representative

Cosmo Yuan

Technical Supervisor

Note: (1) General Terms & Conditions as mentioned overleaf or https://www.tuvsud.cn/zh-cn/resource/terms-and-conditions---en. (2) The results exclusively relate to the sample(s) under test. (3) The test report shall not be reproduced except in full, without the written approval of the laboratory. Laboratory: Industrial Material Testing Laboratory Phone: +86 21 6037 6300 Regd. Office: TÜV SÜD Certif

Industrial Material Testing Laboratory

Phone: +86 21 6037 6422

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TÜV SÜD Certification and Testing (China)

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Co., Ltd. Shanghai Branch 3-13F, No.151, Hengtong Rd., Shanghai, 200070, P.R. China



Address:

Bldg. D, No. 1999, Duhui Rd., Minhang Dist., Shanghai, 201108, P.R. China

Website:

www.tuvsud.cn



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China Add value.

Inspire trust.

In accordance with the RoHS Directive 2011/65/EU, and its amendment directives:

Test method (1) With reference to EN 62321-5:2014 for Cadmium content.

Analysis was performed by ICP-OES.

(2) With reference to EN 62321-5:2014 for Lead content.

Analysis was performed by ICP-OES.

(3) With reference to EN 62321-4:2014 for Mercury content.

Analysis was performed by ICP-OES.

(4) With reference to EN 62321:2009 for Hexavalent

Chromium by Colorimetric Method.

Test results by chemical method (Unit: mg/kg)

Test Item(s)	Method (refer to)	Result	<u>MDL</u>	<u>Limit</u>
Cadmium (Cd)	(1)	ND	2	100
Lead(Pb)	(2)	ND	5	1000
Mercury(Hg)	(3)	ND	5	1000
Hexavalent Chromium (Cr VI)	(4)	Negative(<0.10µg/cm²)	5	1000

Note: 1. mg/kg = ppm

- 2. ND = Not Detected
- 3. MDL = Method Detection Limit
- 4. The Maximum permissible is quoted from RoHS Directive 2011/65/EU, Annex II.

****** To be continued******

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Sample photo(s):



Statement:

Address:

Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties.

Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements.

By taking measurement uncertainties into account it might happen that measured values can neither be assessed as PASS nor as FAIL.

Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4.

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

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