

Test Requested			Conclusion				
Result Summary :							
Test Result(s) :	Please refer to next page(s).						
Test Method(s) :	Please refer to next page(s).						
Test Requested :	Selected test(s) as requested by the client.						
Testing Period :	19 Jun 2024 - 26 Jun 2024						
Date of Sample Received :	19 Jun 2024						
SGS Job No. :	SZIN2208009989PC - SZ						
This report is to supersede tes	t report SZXML2202822601						
The above sample(s) and information were provided by the client.							
Manufacturer :	EASCO						
Sample Name :	ITEM NO.: OMEGA; STYLE NO	.:SPCC cold rolled steel					
Client Address : N-7 NO.105 L	ANE 1159 KANQIAO EAST ROAD	PUDONG NEW DISTRICT S	SHANGHAI, CHINA				
Client Name : SHANGHAI E	ASCO ELECTRICAL CO., LTD.						
•			U				
I est Report	No. SZXML2202822603	Date: 29 Jun 2024	Page 1 of 4				

Test Requested	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU-	PASS
Lead, Mercury, Cadmium and Hexavalent chromium	

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

lina

Tina Fan Approved Signatory



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Test Report

No. SZXML2202822603

Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SZX22-028226.001	Multicolor plated metal

Remarks :

(1) 1 mg/kg = 0.0001%
(2) MDL = Method Detection Limit
(3) ND = Not Detected (< MDL)
(4) "-" = Not Regulated

EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium and Hexavalent chromium

Test Method : With reference to IEC 62321-4:2013+AMD1:2017, IEC62321-5:2013, IEC 62321-7-1:2015, analyzed by ICP-OES and UV-Vis.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))▼	-	µg/cm²	0.10	ND

Notes :

- (1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.
- (2) IEC 62321 series is equivalent to EN 62321 series.
- (3) ▼= a. The sample is positive for CrVI if the CrVI concentration is greater than 0.13 µg/cm2. The sample coating is considered to contain CrVI
 - b. The sample is negative for CrVI if CrVI is ND (concentration less than 0.10 μ g/cm2). The coating is considered a non-CrVI based coating
 - c. The result between 0.10 $\mu g/cm2$ and 0.13 $\mu g/cm2$ is considered to be inconclusive unavoidable coating variations may influence the determination.

Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

Remark: This report updates test requirement.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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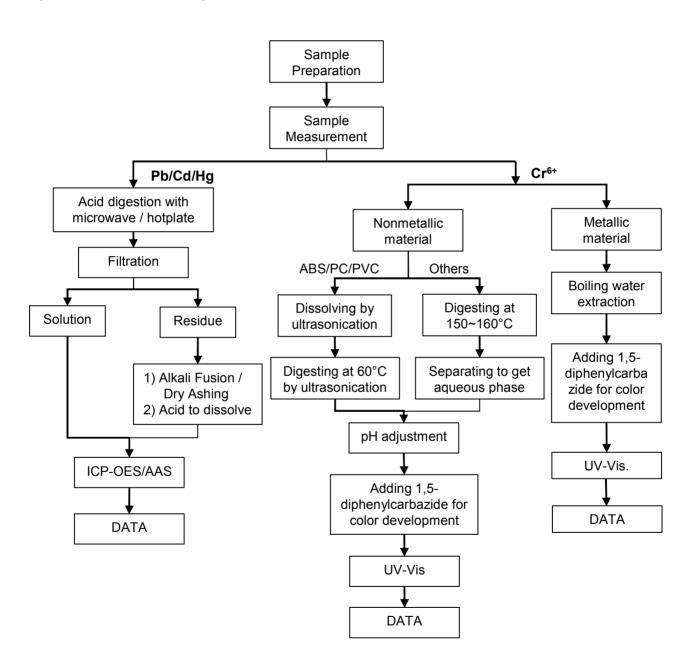
Test Report

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ATTACHMENTS

Pb/Cd/Hg/Cr6+ Testing Flow Chart

1) These samples were dissolved totally by pre -conditioning method according to below flow chart. (Cr6+ test method excluded)





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Test Report

No. SZXML2202822603

Sample photo:



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*** End of Report ***



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