

Test Report No.: SZXEC24003349107 **Date**: Oct 31, 2024 Page 1 of 5

Client Name: TXGA LLC

Client Address: 7TH FLOOR, BLOCK 9B, BAONENG SCIENCE PARK QINGXIANG ROAD, LONGHUA

DISTRICT, SHENZHEN, CHINA

Sample Name: BRONZE

The above sample(s) and information were provided by the client.

SGS Job No.: SZP24-046891 Sample Receiving Date: Oct 25, 2024

Testing Period: Oct 25, 2024 ~ Oct 31, 2024

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

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

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

Andy Ni

Approved Signatory





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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A7	SZX24-0033491-0001.C007	Copper metal

Remarks:

- (1) 1 mg/kg = 1 ppm = 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, IEC 62321-5:2013 and IEC 62321-7-1:2015, analysis was performed by ICP-OES/AAS and UV-Vis.

Test Item(s)	Limit	Unit(s)	MDL	A7
Lead (Pb)	1000	mg/kg	2	51
Mercury (Hg)	1000	mg/kg	2	ND
Cadmium (Cd)	100	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 Cr(VI) if the Cr(VI)concentration is greater than 0.13 μg/cm². The sample coating is considered to contain Cr(VI).
 - b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than 0.10 μg/cm²). The coating is considered a non-Cr(VI) based coating.
 - c. The result between 0.10 μ g/cm² and 0.13 μ 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.

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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Room 101-901, Plant 4 Room 101, Plant 2 Room 101, Plant 2 Room 101, Plant 3 Room 301-501, Plant 3, Ranghao (Bantian) Industrial Plant Area, No. 400, Illua Road, Bantian Community, Bantian Street, Longsang District, Shenzhen, Giangdong, China 18129 www.sgs.group.com.cn 中国 - 广东 - 深圳市龙岗区坂田街道坂田社区吉华路430号江灏(坂田) 工业厂区厂房4号101-901、2号101、3号301-501 婶婶:518129 t(88-755) 25328888 sgs.china@sgs.com



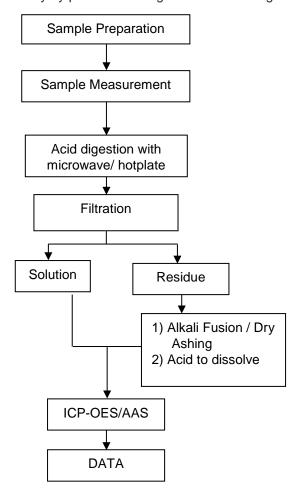
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Elements Testing Flow Chart

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These samples were dissolved totally by pre-conditioning method according to below flow chart.





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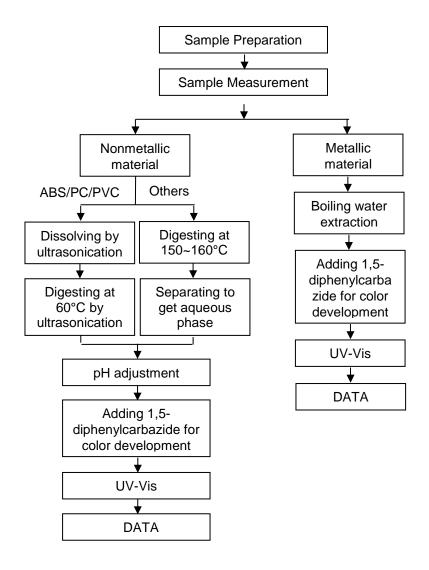
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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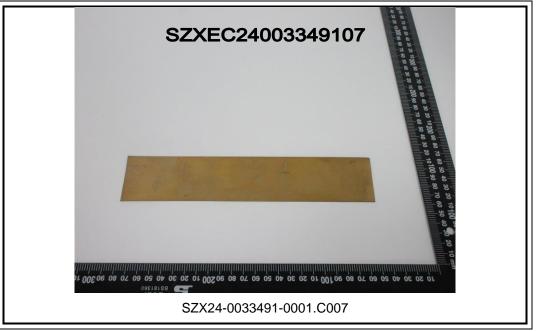
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Sample Photo:



SGS authenticate the photo on original report only *** End of Report ***



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