



Test Report

Report No. A2260527529101001

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Company Name HUNAN SHENGTONG NEW MATERIAL TECHNOLOGY CO., LTD
shown on Report
Address NEW MATERIAL INDUSTRIAL PARK, NATIONAL AGRICULTURAL SCIENCE
AND TECHNOLOGY PARK, QUYUAN ADMINISTRATIVE DISTRICT, YUEYANG
CITY, HUNAN PROVINCE, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

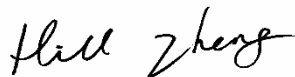
Sample Name	Graphene conductive cloth
Sample Received Date	Jun. 25, 2026
Testing Period	Jun. 25, 2026 to Jun. 29, 2026

Test Conducted:

As requested by the applicant. For details refer to next page(s)



Approved by



Date

Jun. 29, 2026

Hill Zheng
Technical Manager

No. R294342125

Centre Testing International Group Co., Ltd.

CTI Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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Executive Summary:

TEST REQUEST

- California proposition 65 settlements
- Lead in non-metal substrate
 - Cadmium in non-metal substrate
 - Phthalates

CONCLUSION

See test result(s)
See test result(s)
See test result(s)

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



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California proposition 65 settlements**▼ Lead in non-metal substrate[#]**

Test Method: CPSC-CH-E1002-08.3; Test Equipment: ICP-OES

<u>Tested Item(s)</u>	<u>Result</u> (mg/kg)	<u>MDL</u> (mg/kg)
	001	
Lead (Pb)	N.D.	5

Remark:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million

▼ Cadmium in non-metal substrate

Test Method: Refer to US EPA 3052:1996 & US EPA 6010D:2018; Test Equipment: ICP-OES

<u>Tested Item(s)</u>	<u>Result</u> (mg/kg)	<u>MDL</u> (mg/kg)
	001	
Cadmium (Cd)	N.D.	2

Remark:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million

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▼ **Phthalates**

Test Method: CPSC-CH-C1001-09.4; Test Equipment: GC-MS

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>	<u>MDL</u> (mg/kg)
	001	
Di-(2-ethylhexyl) phthalate (DEHP)	N.D.	30
Dibutyl phthalate (DBP)	N.D.	30
Butyl benzyl phthalate (BBP)	N.D.	30
Di-isononyl phthalate (DINP)	N.D.	50
Di-iso-decyl phthalate (DIDP) #	N.D.	50
Di-n-hexyl phthalate (DNHP)	N.D.	30

Remark:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million

Sample/Part Description

No.	CTI Sample ID	Description
1	001	Black conductive fabric

Note:

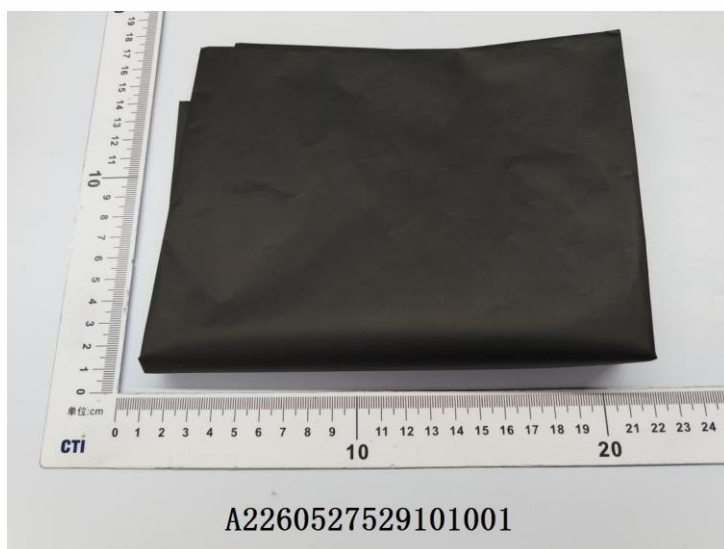
-“#” indicates the item(s)/method(s) is (are) not in CNAS accreditation scope.

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Photo(s) of the sample(s)



Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 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 / CNAS-GL015:2022;
5. Without written approval of CTI, this report can't be reproduced except in full;
6. In case of any discrepancy between the English version and Chinese version of the reports (if generated), the Chinese version shall prevail.

*** End of Report ***