

## Test Report

Report No.: SFW25400902

Report Issue Date: 2025/04/30

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CHIMOCO INDUSTRIAL CO., LTD.

NO.78, BEI SHI ZHOU, MING HE VILLAGE, SHAN SHANG DISTRICT, TAINAN CITY, TAIWAN (R.O.C.)

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

Sample name : Black staple fiber 3 denier.  
Material composition : Polyester fiber.  
Color : Black.  
Sample submitted by : CHIMOCO INDUSTRIAL CO., LTD.

=====  
Sample receiving date : 2025/04/24.  
Testing period : 2025/04/24 - 2025/04/30

--- Please see the next page for test result(s) ---

*Ray Chang*

Ray Chang, Ph.D. / Department Manager

Signed for and on behalf of  
SGS Taiwan Ltd.

Chemical Laboratory-Kaohsiung



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## Component list / List of materials

### No. Component description

1 Black fiber

## Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
Fluorine (F)	With reference to BS EN 14582:2016. Analysis was performed by IC.	mg/kg	20	n.d.
<b>Heavy metals</b>				
Soluble Arsenic (As) ( CAS No.7440-38-2 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Barium (Ba) ( CAS No.7440-39-3 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Mercury (Hg) ( CAS No.7439-97-6 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	2	n.d.
Soluble Cadmium (Cd) ( CAS No.7440-43-9 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Lead (Pb) ( CAS No.7439-92-1 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Chromium (Cr) ( CAS No.7440-47-3 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	1	n.d.
Soluble Antimony (Sb) ( CAS No.7440-36-0 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	2	n.d.
Soluble Selenium (Se) ( CAS No.7782-49-2 )	With reference to EN 71-3: 1994 + A1: 2000 + AC: 2002. Analysis was performed by ICP-OES.	mg/kg	2	n.d.

## Note:

- mg/kg = ppm ; 0.1 wt% = 1000 ppm
- RL = Reporting Limit
- n.d. = Not Detected

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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

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\*\* End of report \*\*

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