

Test Report

No.: SHAHL26009270602

Date: Apr 27, 2026

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Client Name: Xiamen Bioleader Environmental Protection Technology Co., Ltd
Address: No.39 Xinglong Road, Xiamen, Fujian, China
Client Address: Website: www.bioleaderpack.com

Sample Description: PHA Coated paper cup

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

SGS No.: TJHL2604002954CW
Sample Receiving Date: Apr 09, 2026
Testing Period: Apr 09, 2026 ~ Apr 21, 2026
Test Requested: Select test(s) as requested by the client.
Testing Performed: Follow selected test(s) as requested by client.

	Test Requirement	Comment
1	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Commission Regulation (EU) 2024/3190 - Hazardous bisphenols and bisphenol derivatives	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Lucia Liu

Lucia Liu
Approved Signatory

Scan to see the report



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Verification:
check.sgs.com.cn



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	SHA26-0092706-0001.C001	White coated cup	Degradable coated paper

Remarks:

- (1) mg/dm² = milligram per square decimeter
 mg/inch² = milligram per square inches
 µg/cm² = microgram per square centimeter
 mg/L = milligram per litre
 mg/kg = milligram per kilogram
 (2) °C = degree Celsius
 °F = degree Fahrenheit
 (3) < = less than
 (4) RL = Reporting Limit
 (5) ND = Not Detected (< RL).

**Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004,
 Commission Regulation (EU) 2024/3190 - Hazardous bisphenols and bisphenol derivatives**

Test Method: With reference to SGS in house method, analysis was performed by LC-MS/MS.

Test Item(s)	CAS No.	Limit	Unit(s)	RL	A1
Bisphenol A (BPA)	80-05-7	ND	µg/kg	1	ND
Bisphenol F (BPF)	620-92-8	ND	µg/kg	1	ND
Bisphenol S (BPS)	80-09-1	ND	µg/kg	1	ND
4,4'-Isobutylethylidenediphenol	6807-17-6	ND	µg/kg	1	ND
Phenolphthalein	77-09-8	ND	µg/kg	1	ND
Bisphenol AF (BPAF)	1478-61-1	ND	µg/kg	1	ND
Tetrabromobisphenol A (TBBPA)	79-94-7	ND	µg/kg	1	ND
Comment					Pass

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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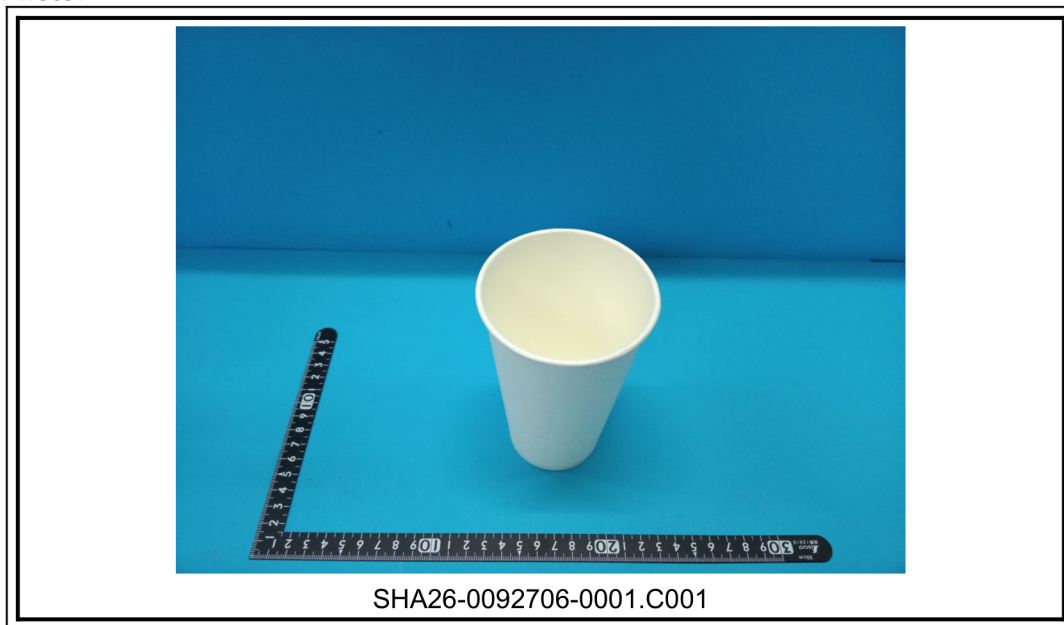
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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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