

Test Report

No.: SHAPC26023334829

Date: Aug 19, 2026

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Client Name: Hainan Yisheng Petrochemical Co Ltd

Client Address: Petrochemical Industry Area, West Binhai Road, Yangpu Economic Development Zone, Hainan, China

Sample Name: Poly(ethylene terephthalate) (PET) resin for bottles

Manufacturer: Hainan Yisheng Petrochemical Co., Ltd

Lot No.: H12--C01-260628

Material and Mark: YS-C01

Product Specification: Carbonated Drink Bottle Grade PET Chips

Client Ref. Information: PET BOTTLE GRADE CHIPS (CAS: 27027-87-8)
SHIN2607007649PL03

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

SGS Job No.: TJPC2607001244

Sample Receiving Date: Jul 28, 2026

Testing Period: Jul 28, 2026 ~ Aug 13, 2026

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	Comment
1	US FDA 21 CFR 177.1630 - Chloroform-soluble extractives	Pass

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

Lilac Wei

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	A3	SHA26-0233348-0001.C003	Transparent bottle	PET

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).

US FDA 21 CFR 177.1630 - Chloroform-soluble extractives**Test Method:** With reference to US FDA 21 CFR 177.1630(e).

Simulant used	Test Condition	Limit	Unit(s)	RL	A3	Comment
8% Ethanol	120°F, 24 hrs	0.5	mg/inch ²	0.1	ND	Pass
n-Heptane	120°F, 24 hrs	0.5	mg/inch ²	0.1	ND	Pass
Distilled water	120°F, 24 hrs	0.5	mg/inch ²	0.1	ND	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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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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