Test Report

No.: SZXEC26000967301 **Date:** Mar 06, 2026

Client Name: DONGGUAN JUYE PLASTIC TECHNOLOGY CO. LTD

Client Address: NO. 2, 4TH STREET, GARJIU SECOND INDUSTRIAL ZONE, CHANGPING TOWN, DONGGUAN, GUANGDONG, CHINA

Sample Name: Thermoplastic elastomer TPE.TPR

Manufacturer: Dongguan Juye Plastic Technology Co. LTD

Supplier: Dongguan Juye Plastic Technology Co. LTD

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

SGS Job No.: SZP26-008416

Sample Receiving Date: Mar 02, 2026

Testing Period: Mar 02, 2026 ~ Mar 06, 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	Conclusion
1	US FDA 21 CFR 177.2600 - Total Extractives	Pass

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

Fay Yuan
Approved Signatory

Scan to see the report

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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	SZX26-0009673-0001.C001	White translucent material	TPE

Remarks:

(1) mg/dm^2 = milligram per square decimeter
mg/inch^2 = milligram per square inches
μg/cm^2 = microgram per square centimeter
mg/L = milligram per litre
mg/kg = milligram per kilogram
(2) ℃ = degree Celsius
℉ = degree Fahrenheit
(3) < = less than
(4) RL = Reporting Limit
(5) ND = Not Detected (< RL).

US FDA 21 CFR 177.2600 - Total Extractives

Test Method: With reference to US FDA 21 CFR 177.2600.

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
Distilled water	Reflux Temperature 7.0 hrs	20	mg/inch²	0.5	ND	Pass
Distilled water Succeeding extraction	Reflux Temperature 2.0 hrs	1	mg/inch²	0.5	ND	Pass

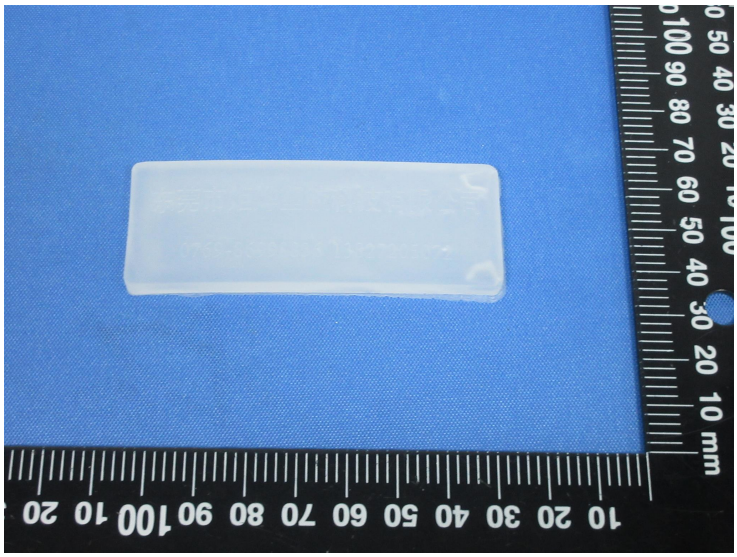
Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.

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Sample Photo:



SZX26-0009673-0001.C001

SGS authenticate the photo on original report only

*** End of Report ***

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