

Test Report

No.: TAOEC26005616801

Date: May 27, 2026

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Client Name: KANGHUI NEW MATERIAL TECHNOLOGY CO., LTD.

Client Address: YINGKOU XIANREND AO ENERGY AND CHEMICAL INDUSTRY ZONE

Sample Name: BOPET

Model No.: KHGP012

Client Ref. Information: KHAT/KHCA/KHCC/KHCT/KHCP/KHDE/KHEI/KHEP/KHGP/KHHB/KHHO/KH
HS/KHHT/KHLA/KHLD/KHLS/KHMA/KHME/KHMY/KHOP/KHPR/KHRF/KHRH
/KHRL/KHSH/KHSU/KHSP/KHTR/KHTW/KHUD/KHWH/KHCE/KHCR/KHTD/K
HPL/KHGL/KHCL/KHDP/KHGR/KHPV/KHMR/KHER/KHDF/KHCW/KHCB

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

SGS Job No.: QDP26-002846

Sample Receiving Date: May 20, 2026

Testing Period: May 20, 2026 ~ May 27, 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 (Qingdao) Co., Ltd.

Alice Sun

Alice Sun

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	TAO26-0056168-0001.C001	colorless transparent film	BOPET

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(f).

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
n-Heptane	150°F, 2 hrs	0.5	mg/inch ²	0.1	ND	Pass
Distilled water	250°F, 2 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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