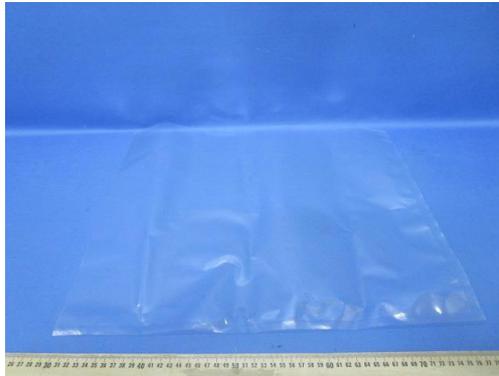


Issue Date: Oct 21, 2025

### SAMPLE DESCRIPTION AS DECLARED

Item Name	boilable vacuum bag
Quantity	1 STYLE
Additional Component Part Provided	YES
Vendor	--
Buyer	--
Country/Region of Origin	--
Date Sample Received	OCT 15, 2025
Testing Period	OCT 15, 2025~OCT 21, 2025



For and on behalf of  
Intertek Testing Services Shenzhen Ltd.

Rachel L. Guo  
Vice President



Please scan the QR code for any queries



## CONCLUSION

Tested Sample	Standard/Testing Item	Result
Tested component(s) of submitted samples	U.S. 21 CFR F.D.A. Regulation Part 177.1520 Clause 3.1 for olefin copolymer	Pass
	Bisphenol A Content	See test conducted
	European Commission Regulation No. 10/2011 Annex I and its amendment No. 2024/3190 and Regulation 1935/2004 on Bisphenol A (BPA) content	Pass



**Test for F.D.A. Regulation on Olefin Copolymer**

With reference to the U.S. Food and Drug Administration 21 CFR Part 177.1520 Clause 3.1.

Test Item	Result					Units	D.L.	Limit
	2	-	-	-	-			
Density	0.90	-	-	-	-	-	-	0.85 - 1.00 (3.1a)/ 0.9 - 1.00 (3.1b)
Maximum extractable fraction in n-Hexane	2.0	-	-	-	-	%	1	5.5
Maximum soluble fraction in Xylene	19.7	-	-	-	-	%	1	30

Remarks:

D.L. = Detection Limit

Tested Components: See component list in the last section of this report.

**Bisphenol A Content**

By solvent extraction and followed by Liquid Chromatographic / Tandem Mass Spectrometer (LC/MS/MS) analysis.

Test Item	CAS No.	Result					Units	D.L.
		1	-	-	-	-		
Bisphenol A (BPA)	80-05-7	ND	-	-	-	-	mg/kg	0.1

Remarks:

D.L. = Detection Limit

ND = Not detected

Tested Components: See component list in the last section of this report.

**European Commission Regulation No. 10/2011 Annex I and Its Amendment No. 2024/3190 and Regulation 1935/2004 on Bisphenol A (BPA) Content**

Method: By solvent extraction and followed by Liquid Chromatographic / Tandem Mass Spectrometer (LC/MS/MS) analysis.

Test Item	CAS No.	Result					Units	D.L.	Limit
		2	-	-	-	-			
Bisphenol A (BPA)	80-05-7	ND	-	-	-	-	µg/kg	1	ND

Remarks:

D.L. = Detection Limit

ND = Not detected

Tested Components: See component list in the last section of this report.

**COMPONENT LIST**

No.	Test Component Description(s)
(1)	Transparent plastic (bag).
(2)	Transparent COPP plastic (inside of bag).



End of Report

*The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8:09/2019 (Non-binary acceptance based on guard band  $w = U$ ) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results. Full details of our agreed decision rules and the associated risk can be viewed: <https://www.intertek.com.cn/diypage/upload/SZ-AP15-HLS-QA.pdf>.*

*The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) received and tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek.*

