

Test Report

No.: CANAUTO25022531002

Date: Dec 19, 2025

Page 1 of 5

Client Name: DONGGUAN GREEN TPU CO.,LTD

Client Address: NO. 232, NORTH WENTANG ROAD, WENZHOU ROAD, WENTANG, DONGCHENG DISTRICT, DONGGUAN

Sample Name: TPU Flim

OEM: BYD

Production Date: 2025-09-05

Packing Date: 2025-09-05

Client Ref Infor: Sample Delivery Date:2025-09-05; Testing nature:Self-inspection

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

SGS Job No.: GZAT2509006223CM03

Sample Receiving Date: Sep 09, 2025

Testing Period: Sep 09, 2025 ~ Sep 17, 2025

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).

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

Coral Qiu

Coral Qiu
Approved Signatory

Allie Chen

Allie Chen
Audit Signatory

Arsene Ye

Arsene Ye
Editor Signatory



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Guangzhou Branch

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Test Report

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Page 2 of 5

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN25-0225310-0001.C001	"TPU Flim"

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

VOC

Test Method: With reference to Q/BYDQ-A1901.771-2023:

- (1) Determination of Formaldehyde, Acetaldehyde, Acrylaldehyde, Propanone, Butyraldehyde by High Performance Liquid Chromatography (HPLC).
- (2) Determination of Benzene, Toluene, N,N-Dimethylformamide, Butyl acetate, Ethylbenzene, Xylene, Styrene, 1,4-dichlorobenzene, Undecane, Tetradecane, Butylhydroxytoluene, DBP, DEHP and Total Volatile Organic Compounds emission by Thermo desorption System with Gas Chromatography Mass Spectrometry (TDS-GC/MS).

Sample: A1

Sample weight	4g
Sample size	10cm*8cm
Date of Sampling	20250913
Capacity of bag used	10L
Amount of nitrogen gas in the sealed bag	4L
Heating temperature	40°C
Heating time	2.0h
Collection rate(TENAX)	100mL/min
Collection Volume (TENAX)	1L
Collection rate(DNPH)	400mL/min
Collection capacity(DNPH)	2L

Test Item(s)	Limit	Unit(s)	MDL	BG data	Measuring result	(Measuring result)-(BG)
Formaldehyde	0.125	mg/m ³	0.010	ND	ND	ND
Acetaldehyde	0.125	mg/m ³	0.010	ND	ND	ND
Acrylaldehyde	0.125	mg/m ³	0.010	ND	ND	ND
Propanone	-	mg/m ³	0.010	ND	ND	ND
Butyraldehyde	-	mg/m ³	0.025	ND	ND	ND
Benzene	0.015	mg/m ³	0.010	ND	ND	ND
Toluene	0.500	mg/m ³	0.010	ND	0.150	0.150
N,N-Dimethylformamide	-	mg/m ³	0.010	ND	ND	ND
Butyl acetate	-	mg/m ³	0.010	ND	ND	ND
Ethylbenzene	0.800	mg/m ³	0.010	ND	ND	ND
Xylene	0.435	mg/m ³	0.010	ND	0.014	0.014
Styrene	0.150	mg/m ³	0.010	ND	0.013	0.013
1,4-Dichlorobenzene	-	mg/m ³	0.010	ND	ND	ND



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Test Report

No.: CANAUTO25022531002

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Page 3 of 5

Test Item(s)	Limit	Unit(s)	MDL	BG data	Measuring result	(Measuring result)-(BG)
Undecane	-	mg/m ³	0.010	ND	ND	ND
Tetradecane	-	mg/m ³	0.010	ND	ND	ND
Butylhydroxytoluene	-	mg/m ³	0.010	ND	ND	ND
DBP	-	mg/m ³	0.010	ND	ND	ND
DEHP	-	mg/m ³	0.010	ND	ND	ND
TVOC(C6-C16)	-	mg/m ³	0.010	ND	1.119	1.119
Conclusion				-	-	Pass

Notes:

The limit is quoted by the client.

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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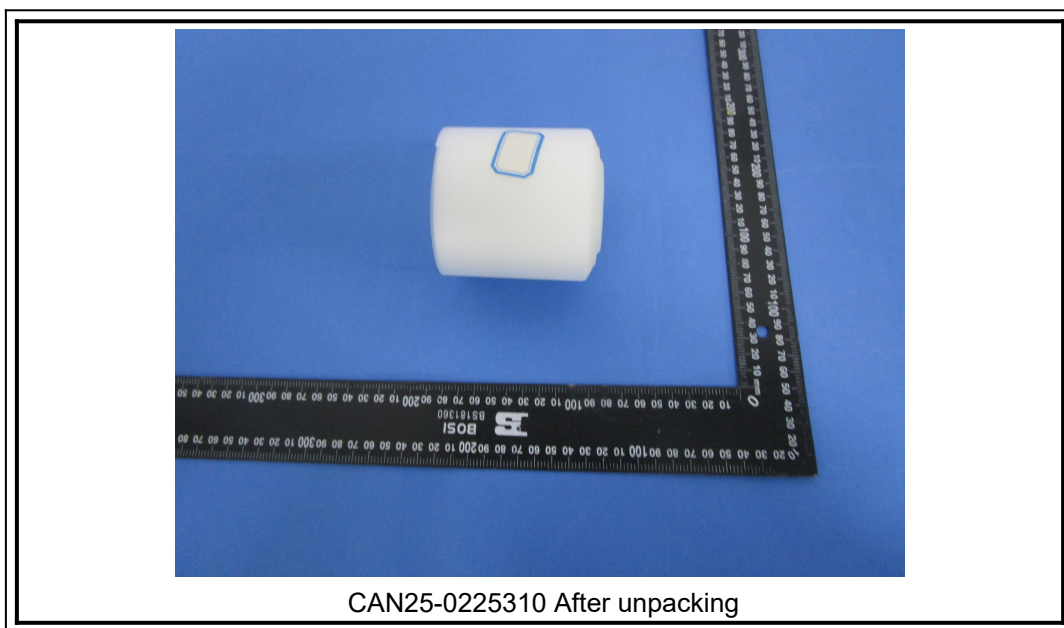
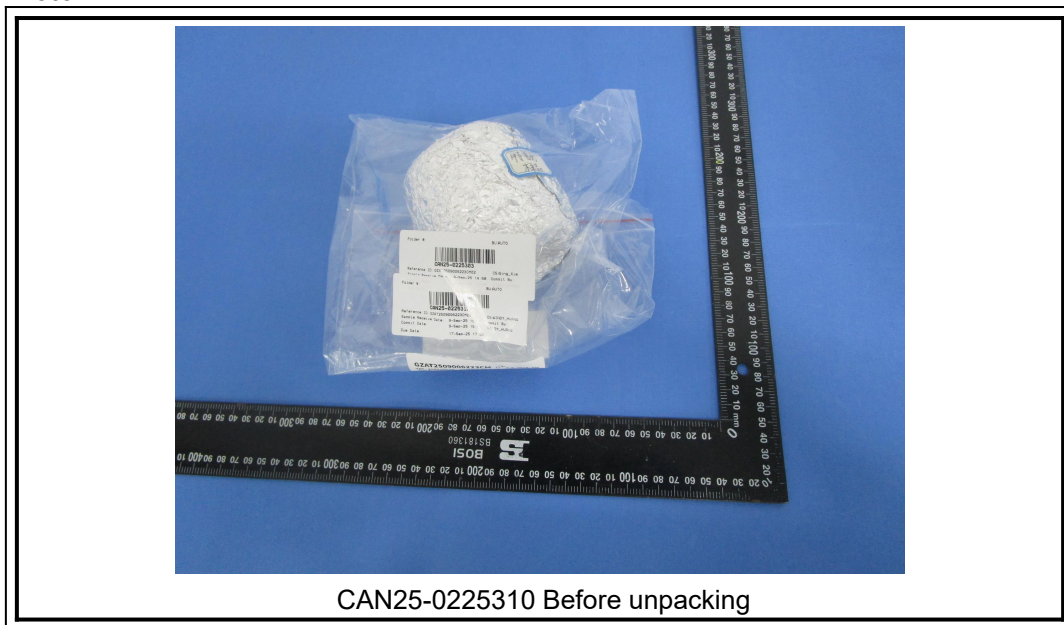
Test Report

No.: CANAUTO25022531002

Date: Dec 19, 2025

Page 4 of 5

Sample Photo:



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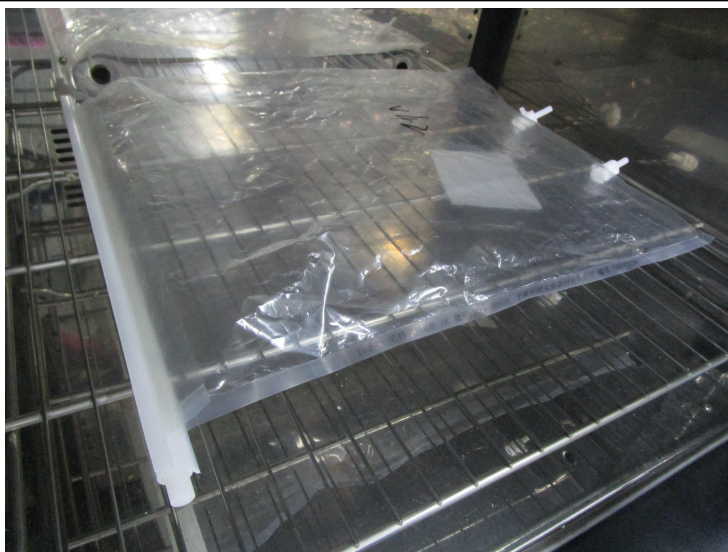
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Test Report

No.: CANAUTO25022531002

Date: Dec 19, 2025

Page 5 of 5



CAN25-0225310 Testing

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