

Test Report

No.: TSNEC25003195801

Date: Sep 02, 2025

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Client Name: HUNAN WEIDU ENERGY SAVING MATERIAL CO.,LTD

Client Address: ROOM 101,BUILDING A1-11,XINYA PIONEER PARK,TONGGUAN
STREET,WANGCHENG ECONOMIC AND TECHNOLOGIAL DEVELOPMENT
ZONE,CHANGSHA

Sample Name: PU FOAM

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

SGS Job No.: TJP25-005076

Sample Receiving Date: Aug 27, 2025

Testing Period: Aug 27, 2025 ~ Sep 02, 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).

Test Requirement	Conclusion
Formaldehyde	See Results

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

Patrick Kou

Patrick Kou
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
SN1	A1	TSN25-0031958-0001.C001	light yellow solid

Remarks:

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

Formaldehyde

Test Method: With reference to ISO 17226-1:2021, analysis was performed by HPLC-DAD.

Test Item(s)	Unit(s)	MDL	A1
Formaldehyde	mg/kg	16	ND

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.



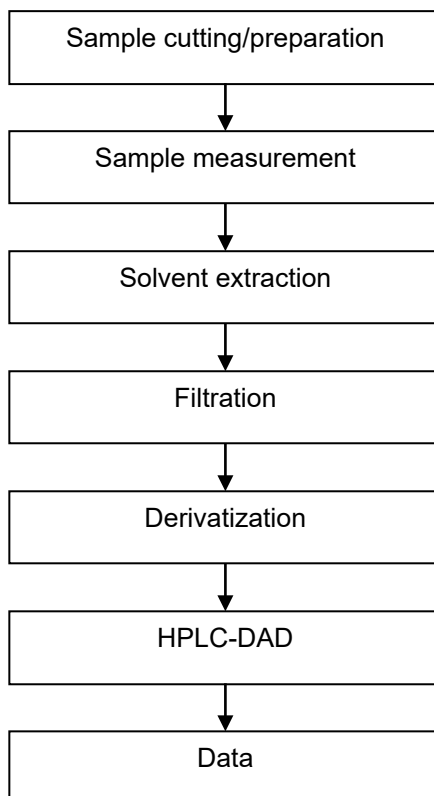
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Formaldehyde Testing Flow Chart



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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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