

GUANGDONG TIANAN INTEGRATED DECORATION TECHNOLOGY CO., LTD.  
F3, BUILDING T11, ZHIHUIXINCHENG, JIHUA NO.1 ROAD, CHANCHENG DISTRICT,  
FOSHAN CITY, GUANGDONG PROVINCE.

Sample Description : DIATOM TECHNOLOGY BOARD  
Item No. : 9mm\*600mm\*2600mm

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

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Chinese Version Report No. : SDHL2404007595HI  
Sample Receiving Date : Apr 30, 2024  
Test Performing Date : Apr 30, 2024 to May 10, 2024  
Test Performed : Selected test(s) as requested by applicant

### Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	GB/T 24137-2009- Soluble heavy metal	Pass	/

For further details, please refer to the following page(s)

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

Peter Zhao  
Authorized Signatory



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**Test Result(s):**

**Test Part Description:**

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN24-0088743-0001.C001	Gray solid material

**Remarks:**

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

**GB/T 24137-2009- Soluble heavy metal**

**Test Method:** With reference to GB 18584-2001 clause 5.2, analysis was performed by Atomic absorption spectrum.

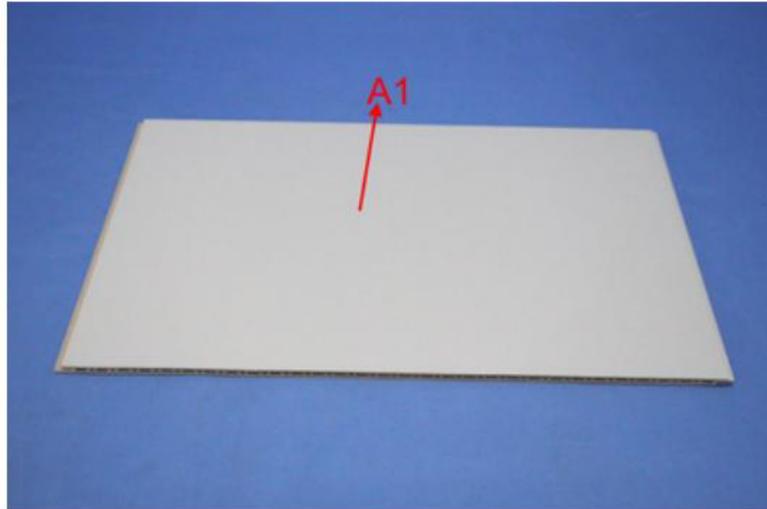
Test Item(s)	Limit	Unit(s)	MDL	A1
Soluble Lead(Pb)	90	mg/kg	5	ND
Soluble Cadmium(Cd)	75	mg/kg	5	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND
Soluble Mercury(Hg)	60	mg/kg	5	ND
<b>Conclusion</b>				<b>Pass</b>

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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Photo Appendix:



**Remark:** This test was subcontracted to SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

\*\*\*End of Report\*\*\*



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