

TEST REPORT

Report No.: WT2026B01A01277E

Shanxi Yanhe Energy Efficiency

Entrusted by: Technology Co., Ltd.

Two-Component Multi-Functional

Sample Name: Polymer-Modified Cementitious Mortar

Test Type: Entrustment test

China Testing & Certification International Group Co.,Ltd.
National Research Center of Testing Techniques for
Building Materials



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Sample Name	Two-Component Multi-Functional Polymer-Modified Cementitious Mortar	Test Type	Entrustment test
Entrusted By	Shanxi Yanhe Energy Efficiency Technology Co., Ltd.	Brand	KEYANJI
Manufacture	Shanxi Yanhe Energy Efficiency Technology Co., Ltd.	Sample State	Meet the requirements of testing
Receiving Date	Mar. 25, 2026	Quantity of Samples	2kg powder, 500g liquid
Production Date/ Batch No.	—	Model/Size	—
Test Methods	The method for the test items are detailed in the data page.	Test Date	Mar. 30-Apr.14, 2026
Judgment Standards	GB 45671-2025 Safety technical specification for construction waterproof coatings		
Test Items	All test items		
Test Result	<p style="text-align: center;">*Based on the performed tests on submitted samples, the results of all items tested in the submitted samples meet the technical requirements of table 1 in GB 45671-2025, and the submitted samples are qualified. See data page for the detailed test results. *</p> <p style="text-align: right;">Date of issue: (Seal)</p>		
Remarks: (Provided by the entrusting party) Head of the company: XiZhao.			

Approved by:

Checked by:

Compiled by:

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No.	Test item		Requirement of criterion Table 1	Test results	Individual conclusion	Test methods
6	Total Pb content / (mg/kg)		≤90	Not detected	Pass	GB 45671-2025 5.5.9 GB/T 41078-2021 5.12 GB/T 30647-2014
7	Soluble heavy metal content / (mg/kg)	Cadmium (Cd) content	≤75	Not detected	Pass	GB 45671-2025 5.5.10 GB/T 41078-2021 5.13 GB/T 23991-2009
		Chromium (Cr) content	≤60	Not detected	Pass	
		Mercury (Hg) content	≤60	Not detected	Pass	

(Blank below)

Remark:

1. Test location: Guanzhuang.
2. This test result is the result of mixed samples according to the ratio (powder: liquid = 4.5: 1 mass ratio).
3. Not Detected Description: Total Pb content < 5mg/kg;
 Soluble heavy metal Cr content < 1.0mg/kg;
 Soluble heavy metal Cd content < 0.5mg/kg;
 Soluble heavy metal Hg content < 0.2mg/kg.

————— **End of the report** —————

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Headquarters: No.1 Guanzhuang
Dongli, Chaoyang District, Beijing,
100024, P.R. China.

Website: <http://www.ctc.ac.cn>

Online Service: <http://www.ctc-online.cn>

Service Hotlines: 400-010-0010, +86-10-51167681

Service Email: ywjd@ctc.ac.cn

Verification & Complaints: 400-010-0010

+86-10-51167679