



**广微测**  
Gmicro Testing



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检测  
TESTING  
CNAS L1747

**GUANGDONG DETECTION CENTER OF MICROBIOLOGY**

**REPORT FOR ANALYSIS**

**Report №.**

2020FM16447R01E

**Name of Sample**

UBET Clean Zeolite Functional Materials

**Applicant**

Alpha Advanced Technologies, Co. Ltd.

**Test Type**

Entrustment Test



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GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS



Report No.: 2020FM16447R01E Verification Code: 03916754

Name of Sample	UBET Clean Zeolite Functional Materials	Test Type	Entrustment Test
Applicant	Alpha Advanced Technologies, Co. Ltd.	Address	G/F, 631-633 Reclamation Street, Mongkok, Kowloon, Hong Kong
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	One Sample Submitted
Spec and Lot No of Sample	2020/05/18	State and Characteristic	Flaky
Sample Received Date	2020-06-04	Test Completion Date	2020-07-03
Test Standard and Method	Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.3		
Item Tested	Disinfection efficiency for air		
Test Conclusion	<p>The test data of the sample(s) is attached to the page(s) of this report.</p> <p>Issue Date: 2020-07-16 (Official Seal)</p>		
Remarks			

Editor: Chen Yingting

Verifier: Sun Jiusi

Approver: Xie Xiaobao



GUANGDONG DETECTION CENTER OF MICROBIOLOGY

ANALYSIS AND TEST RESULT

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Action time	The test organism	Serial Number	The number of Bacteria in the air (cfu/m <sup>3</sup> )	Killing rate (%)
0 (CK)	<i>Staphylococcus albus</i> 8032	1	3.6×10 <sup>6</sup>	
		2	4.0×10 <sup>6</sup>	
		3	3.8×10 <sup>6</sup>	
2h	<i>Staphylococcus albus</i> 8032	1	<9.1×10 <sup>2</sup>	>99.94
		2	<9.1×10 <sup>2</sup>	>99.95
		3	<9.1×10 <sup>2</sup>	>99.94

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分析  
测专用

Remarks

1. Method description: 100g samples were placed in the open container for 24h. The sample was placed in a 1m<sup>3</sup> test cabinet and acted for 2h, then collected the air at a flow of 11L/min by pump liquid aerosol sampler. The sampling time of air was 2 minutes.
2. The result of Killing rate has eliminated the natural decay of microorganisms in the air.



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