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Gmicro Testing



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GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS

Report №.

2025SP08337R01E

Name of Sample

Bactericidal air recirculator

Applicant

CARAVAN EXPRESS SRL

Test Type

Entrustment Test



Address: Building 66, No.100 , Xianlie Middle Road, Guangzhou, China

Postcode: 510070

Tel: +86 20 87137666

Fax : +86 20 87137668

Website : www.gddcm.com




GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS



Report №.) 2025SP08337R01E

Verification Code: LU98PTJR

Name of Sample	Bactericidal air recirculator	Test Type	Entrustment Test
Applicant	CARAVAN EXPRESS SRL	Address	Republic of MOLDOVA, Chisinau city, Decebal Boulevard 76, postal code MD-2038
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	One
Spec and Lot № of Sample	_____	State and Characteristic	Machine
Sample Received Date	2025-07-22	Test Completion Date	2025-08-08
Item Tested	Microbial removal test method		
Test Standard and Method	QB/T 2761-2024 Appendix E		
Test Conclusion	<p>The test data of the sample(s) is attached to the page(s) of this report.</p> <p style="text-align: right;">Issue Date: 2025-08-08</p> <div style="text-align: right;">  <p>(Official Seal)</p> </div>		
Remarks			

Editor: Li Jiashu

Verifier: Chen Ling

Approver: Guo Weipeng



GUANGDONG DETECTION CENTER OF MICROBIOLOGY

ANALYSIS AND TEST RESULT

Report No.: 2025SP08337R01E

Microbial removal test method

1. Test method: QB/T 2761-2024 Appendix E
2. Test results:

Test organisms	Action time	Test times	Control group		Test Group		Killing rate (%)
			Number of bacterial colonies in initial space air (CFU/m ³)	Number of bacteria in the air after sterilization (CFU/m ³)	Number of bacterial colonies in initial space air (CFU/m ³)	Number of bacteria in the air after sterilization (CFU/m ³)	
<i>Acinetobacter baumannii</i> ATCC 19606	2 h	1	1.2 × 10 ⁵	3.2 × 10 ⁴	1.0 × 10 ⁵	7	99.97
		2	1.0 × 10 ⁵	3.0 × 10 ⁴	1.1 × 10 ⁵	14	99.96
		3	1.1 × 10 ⁵	3.0 × 10 ⁴	1.1 × 10 ⁵	7	99.98
<i>Salmonella enteritidis</i> CMCC(B)50335	2 h	1	9.1 × 10 ⁴	2.5 × 10 ⁴	1.0 × 10 ⁵	14	99.95
		2	1.1 × 10 ⁵	3.2 × 10 ⁴	1.0 × 10 ⁵	14	99.95
		3	1.1 × 10 ⁵	2.8 × 10 ⁴	9.8 × 10 ⁴	14	99.94

Test space: 30 m³ testing chamber

Environment relative humidity: 62.2 %

Environment temperature: 24.1 °C

Note: The result of killing rate test has eliminated the effect of microbial natural decay in air.

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分析
专用



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