

广州市微生物研究所

GUANG ZHOU INSTITUTE OF MICROBIOLOGY

检测报告

TEST REPORT

Report Number

KY20190144

Name of Sample

Air Purifier

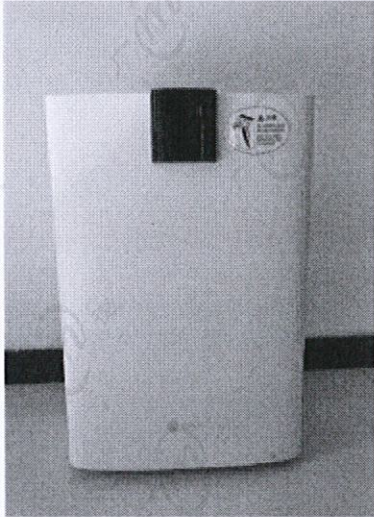
Applicant

Brise Care B.V.

GUANG ZHOU INSTITUTE OF MICROBIOLOGY
TEST REPORT

Date Received: Oct. 17, 2019

Date Analyzed: Nov. 05, 2019

Name of Sample	Air Purifier	Source of Sample	Delivery
Applicant	Brise Care B.V.	Client	Jerry Tsai
Manufacturer	---	Brand	---
Type and Specification	BRISE C360	Quantity of Sample	1PC
Date of Production	2019.10	State of Sample	Machine
Batch Number	---	Packing of Sample	In box
Sample Picture			
Standard and Methods	1. Referring to GB/T 18801-2015 Air cleaner 2. Referring to <Technical Standard For Disinfection> 2002-2.1.3 Air disinfection effect evaluation test		
Items of Analysis	Removal Rate (<i>Enterovirus</i> EV71)		
Remarks	1. Matching Breathe Bio filter mesh. 2. This test report is the English additional edition of KY20190144 issued on December 19, 2019.		

To be continued

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TEST REPORT

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Test Method for Purification Effect of Airborne Virus Aerosols

1. Test Equipment
 - 1) Strain: *Enterovirus* EV71
 - 2) Cells: Vero
2. Test Conditions
 - 1) Environment temperature: (23~25) °C
 - 2) Environment relative humidity: (50~60) %
 - 3) Test time: 60 min
 - 4) The volume of the test chamber: 30 m³
 - 5) Machine setting: "The highest gear".

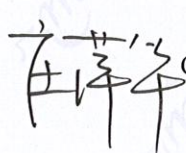
Test Results

Virus	Test Time (min)	Test Number	Virus Titer of Control Group			Virus Titer of Test Group		Removal Rate (%)
			Original Concentration (TCID ₅₀ /m ³)	Final Concentration (TCID ₅₀ /m ³)	Natural Decay Rate (%)	Original Concentration (TCID ₅₀ /m ³)	Final Concentration (TCID ₅₀ /m ³)	
EV71	60	1	1.60×10 ⁵	5.06×10 ⁴	68.38	1.60×10 ⁵	/	≥99.99
		2	3.42×10 ⁵	9.68×10 ⁴	71.70	1.60×10 ⁵	/	≥99.99
		3	5.06×10 ⁵	1.19×10 ⁵	76.48	5.06×10 ⁵	/	≥99.99

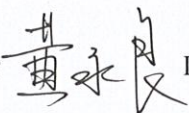
Note: "/" means not detected.

*** End of report***

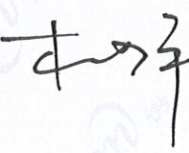
Editor



Checker



Issuer



Date Reported



Statements

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2. For the received sample, the sample information in the report is claimed by the applicant, the inspection unit is not responsible for its authenticity. The report is responsibility for the received sample only.
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7. Any ambiguity by the language which used in the report, the Chinese shall prevail.

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