



# TEST REPORT

Report No.: SHC20040673-01CE

Date: 2020-06-15

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## Sample Information

Sample Name : Extraoral Dental Vacuum System

Sample Type/Specification : VacStation

Sample Qty. : 2

Above information and sample(s) was/were submitted and certified by/on behalf of the applicant. ICAS was not responsible for the authenticity of the sample, and quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Sample No. : C20040673-01

Date of Sample Received : 2020-04-17

Sample Test Period : 2020-04-20~2020-06-12



## Test content:

Test item(s) : Please refer to next page(s).

Test Method(s) : Please refer to next page(s).

Prepared by:

Reviewed by:





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## Test Results:

Sample Description: Machine

Test items	Test Method	Test Results
H1N1 virus killing	Refer to Part II-2.1.3 of "Disinfection Technical Specification" (Ministry of Health 2002 Edition)	See Below

1. Test space: 1m<sup>3</sup> test cabin

2. Action time: 2h

3. Test results:

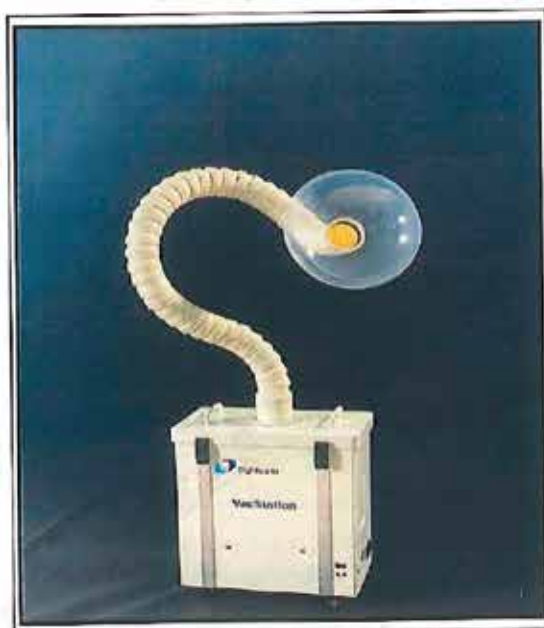
Test virus and host	test count	Air virus content (TCID <sub>50</sub> /m <sup>3</sup> )		Kill rate (%)
		Before the test	After the test	
Influenza A virus H1N1 Host: MDCK cells	1	3.24×10 <sup>6</sup>	1.91×10 <sup>2</sup>	99.99
	2	2.88×10 <sup>6</sup>	2.40×10 <sup>2</sup>	99.98
	3	1.91×10 <sup>6</sup>	<1.62×10 <sup>2</sup>	>99.99

## Note:

The results of the kill rate test have eliminated the effects of the natural extinction of microorganisms in the air.

Cell control: good growth.

Sample Photo



This photo is limited to ICAS used this report

\*\*\*End of the report\*\*\*