

Test Report

Sample Name: EddaAir Plasma Ions Air Sterilizer

Applican: Shenzhen Lideng Environmental Protection Engineering Co.,Ltd

Sample Origin: Customer Sample Delivery

Shanghai WEIPU Chemical Technology Service Co., Ltd



Test Report

Report No : WP-21019007-JC-01En Page : 2 / 4

Sample Name	Edda Air Plasma Ions Air Sterilizer	Samples Quantity	One
Date/BatchNo.	/	Sample Description	Machine
Model	PS-501T / 190*190*480mm	Brand	Edda Air
Applicant	Shenzhen Lideng Environmental Protection Engineering Co.,Ltd	Sample Received Date	2021.01.06
Manufacturer	/	Test Period	2021.01.06 ~ 2021.02.01

Test Method

Virus Inactivation Test:

Technical Specification for Disinfection (2002)

HCoV-229E

Test Result(s)

The test results of sample 'Edda Air Plasma Ions Air Sterilizer' are on the next page.

Complied by : *Chengyuan Zhan*

Inspected by : *Ye Ma*

Approved by : *Jian Wang*

Issued Date : 2021/02/09

Test Report

Report No : WP-21019007-JC-01En Page : 3 / 4

Sample Name	EddaAir Plasma Ions Air Sterilizer	Sample Received Date	2021.01.06
Test Item	Virus Inactivation Test: HCoV-229E	Test Period	2021.01.06 ~ 2021.02.01

1. Test Result

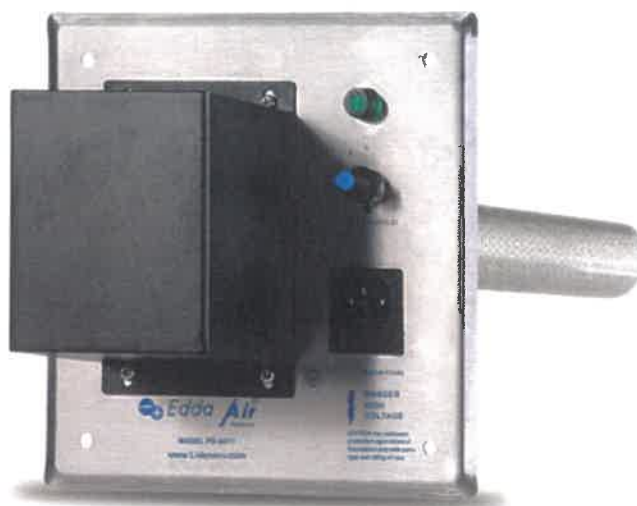
Virus and host cell	Action Time	Group	Logarithm of infectivity titre of virus lgTCID ₅₀ /ml	Average titre infectivity of virus lgTCID ₅₀ /ml	Average infectivity titre of virus TCID ₅₀ /ml	Average logarithm reduction value	Virus inactivation ratio%
HCoV-229E Vero-E6	10min	Control Group 1	5.53	5.52	3.31×10 ⁵	>4.02	>99.99
		Control Group 2	5.54				
		Control Group 3	5.50				
		Test Group 1	<1.50	<1.50	<31.6		
		Test Group 2	<1.50				
		Test Group 3	<1.50				
HCoV-229E Vero-E6	30min	Control Group 1	5.53	5.52	3.31×10 ⁵	>4.02	>99.99
		Control Group 2	5.54				
		Control Group 3	5.50				
		Test Group 1	<1.50	<1.50	<31.6		
		Test Group 2	<1.50				
		Test Group 3	<1.50				
HCoV-229E Vero-E6	60min	Control Group 1	5.53	5.52	3.31×10 ⁵	>4.02	>99.99
		Control Group 2	5.54				
		Control Group 3	5.50				
		Test Group 1	<1.50	<1.50	<31.6		
		Test Group 2	<1.50				
		Test Group 3	<1.50				

服务
3)

Test Report

Report No : WP-21019007-JC-01En Page : 4 / 4

2. Sample Photo



End of the Report

——DECLARE——

1. The report is invalid without the stamp of "Special Seal for Inspection or Testing" or without "Special Seal for the Report" or without the signature of the compiler, the inspector and the approver.
2. No unauthorized changes, additions or deletions shall be made to the report.
3. Neither fragmented report nor its incomplete copy shall be deemed valid. The complete copy is invalid without the stamp of "Special Seal for Inspection or Testing" or "Special Seal for the Report".
4. Any queries on the report shall be presented to us within 15 working days after receipt of the report.
5. The results described here in this report are based on the sample(s) tested. The data and results shown in the report without CMA logo are not used as proof for society, only for internal uses.
6. The applicant takes full responsible for the truthfulness of the testing sample(s) and information related thereto.
7. Without the permission of the company, any party is prohibited from using the test results and the report for undue publicity.