

Test Report**GZF20-014499-05****Date: 13 Aug 2020**

Client Name: Shenzhen UV Guard Technology Co., Ltd
Client Address: 3/4F,Building A, NO. 2 NO.9, Bangkai Road, High-tech Industrial Park,
Phoenix Street, Guangming New District , Shenzhen
Sample Name: Automatic Space Sterilizer
Manufacturer: Shenzhen UV Guard Technology Co., Ltd
Sample Batch No.: /
Production Date: /
Sample other information: Model:SZS30-SUN1;Trade Mark:59S

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

SGS Reference No.: 2020FM21493R03D
Date of Sample Received: 21 Jul 2020
Testing Period: 21 Jul 2020 - 12 Aug 2020
Test Requested: Selected test(s) as requested by client.
Test Method: Please refer to next page(s).
Test Result(s): Please refer to next page(s).

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SGS Authorized Signature

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Page 1 of 3

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SGS-CSTC Standards Technical Service Co., Ltd.
Guangzhou Branch Testing Laboratory and Food Laboratory

No.198 Kezhu Road, Sciencetech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t 400-691-0488 f (86-20) 82075027 www.sgs.com.cn
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t 400-691-0488 f (86-20) 82075027 e sgs.china@sgs.com

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Date: 13 Aug 2020

Sample Description:

Specimen No.	SGS Sample ID	Description
1	GZF20-014499.003	Equipment

Test result(s):

Virus inactivation test*

Test method: Refer to Technical Standard for Disinfection (2002 Ministry of health P.R.China)-2.1.5.4

Sample pretreatment : Glass was used as the carrier of virus sheet. The virus sheet was placed 2 m away from the top, directly below the center of device. Treatment time was 2 h.

Virus and host cell	Action time and distance	Group	Logarithm of infectivity titre of virus lgTCID ₅₀ /mL	Infectivity titre of virus TCID ₅₀ /mL	Sterilization logarithm (KL)	Virus killing rate(%)
H1N1 Influenza virus (A/PR/8/34) Host cell: MDCK	2 h 2 m away from the top, directly below the center of device	Control group 1	5.67	4.68×10 ⁵	/	/
		Control group 2	5.57	3.72×10 ⁵	/	/
		Control group 3	5.67	4.68×10 ⁵	/	/
		Test group 1	< 1.50	< 31.6	> 4.17	> 99.99
		Test group 2	< 1.50	< 31.6	> 4.07	> 99.99
		Test group 3	< 1.50	< 31.6	> 4.17	> 99.99

Cells in the negative control group grew well ,the results met all ate requirements of the evaluation criteria.

Remark: * The test was carried out by external laboratory assessed as competent.



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Sample photo:



GZF20-014499.003

SGS authenticate the photo on original report only

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Page 3 of 3



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Guangzhou Branch

No. 198 Keshu Road, Science&Tech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t 400-691-0488 f (86-20) 82075027 www.sgsgroup.com.cn
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t 400-691-0488 f (86-20) 82075027 e sgs.china@sgs.com