

Test Report Report No.: GZAFN1903003572S009 Date: Apr 01 2019

Client name: Shenzhen UVLED Optical Technology Co., Ltd

Client address: 802Room,8F/1B, Techno Industrial Park, Guangming New District,

Shenzhen

Sample name: UVC LED Toy Sterilizing Bag (SZD12-P18M)

Sample Batch No.: Product Date: Manufacturer: Sample other information:

Above 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 Sample No. GZAFN1903003572S.003

SGS reference No.

Date of sample received: Mar. 12, 2019

Testing period: Mar. 12, 2019 ~ Mar. 29, 2019

TEST(S) REQUESTED:

Selected test(s) as requested by the applicant

TEST METHOD(S):

Please refer to next page(s)

TEST RESULT(S):

Please refer to next page(s)

This test report has been drafted in English and maybe translated into other languages, The English version shall prevail.

Standards Technical Services Co., Ltd. Guangzhou Branch

SGS Authorized Signature 胡楷崎 Catherine Hu

This test report refers only to items tested. This document cannot be used for publicity, without prior written approval of the SGS.

> Page 1 of 2 RAND: 2885717



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample/s) tested appealance of this document is uniformly an accommendation of the sample (s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

No.198 Kezhu Road, Scientech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 51,0663 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



Test Report No.: GZAFN1903003572S009 Date: Apr 01 2019

TEST RESULT(S):

Sterilization efficacy evaluation

Test Method: With reference to Technical standard for disinfection (2002) Ministry of health of the people's republic of China, 2.1.5.5

Test Organism(s): Escherichia coli 8099

Test organism	Concentration of bacteria (cfu/mL)	Test times	Positive control A (cfu/piece)	Treated sample B (cfu/piece)	Killing log value	Killing rate (%)
Escherichia coli 8099	2.2×10 ⁸	3 min	1.1×10 ⁶	2.3×10 ²	3.68	99.98
	2.2×10 ⁸	3 min	1.1×10 ⁶	2.4×10 ²	3.66	99.98
	2.3×10 ⁸	3 min	1.0×10 ⁶	2.3×10 ²	3.64	99.98

Remark:

- 1.Killing rate= ((A-B)/A) *100%.
- 2. The test distance was 15.5 cm.
- 3. The sterilization is carried out in accordance with the instruction of product.

SAMPLE DESCRIPTION: Equipment



SGS authenticate the photo on original report only

*** End of Report ***

Page 2 of 2



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at https://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction is usues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document ose not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@osc.com"

No.198 Kezhu Road, Scientech 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

RAND: 2885717