

Report No.: GZES2005016858 Issue Date: Jun. 02, 2020

# **Test report**

The sample(s) listed below was/were submitted and identified on behalf of the applicant/vendor

Applicant/Vendor Manufacturer	:	Coming Technology Innovation Park, 25 Changjin Road, Henggang, Longgang, Shenzhen, Guangdong, China			
Product Description Trade Mark Model/Item/SKU# Electrical Rating	::	4Bay PURIFICATION Light G-COMIN CO-4BAY-UV-200W 100-240 V~, 50/60 Hz, 200 W			
Sample Receiving Date Test Period	:	2020-05-06 2020-05-08 to 2020-05-18			
Test Standard and Method	:	Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.5.4			
Item Tested	:	Validation of disinfection efficacy of sterilization and disinfection instruments			
Revised Report? Reason of Revision	:	lo If Yes, Previous Report : /			
Test Result	:	Please refer to next page(s)			
Summary of Failed Item(s)	:	/			
Remark		<ol> <li>Unless otherwise stated, the results shown in this test report refer only to the sample(s) submitted.</li> <li>The test was carried out by external laboratory which is assessed as competent.</li> </ol>			

Signed for and on behalf of SGS-CSTC Standard Technical Services Co., Ltd. Guangzhou Branch

Wu

Authorized Signature Robin Lu



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/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions/Terms-and-Conditions

Page 1 of 2



## Report No.: GZES2005016858 Issue Date: Jun. 02, 2020

Page 2 of 2

## Test voltage: 220V, 50 Hz

### Sample pretreatment:

- Glass was used as the carrier of microbial sheet. The microbial sheet was placed directly below the center of the sample and away from 280cm during the test. Treatment time was 60 minutes.

### Test result:

Test Organisms	Test groups	Average number of positive controls (cfu / PCS)	Average number of testing groups (cfu / PCS)	Killing rate (%)	Sterilization logarithm
Escherichia coli 8099	1	4.8 x 10 <sup>6</sup>	1.2 x 10 <sup>3</sup>	99.98	3.60
	2	4.8 x 10 <sup>6</sup>	1.1 x 10 <sup>3</sup>	99.98	3.64
	3	4.9 x 10 <sup>6</sup>	1.2 x 10 <sup>3</sup>	99.98	3.61
Staphylococcus albus 8032	1	2.2 x 10 <sup>6</sup>	9.1 x 10 <sup>2</sup>	99.96	3.38
	2	2.3 x 10 <sup>6</sup>	9.4 x 10 <sup>2</sup>	99.96	3.39
	3	2.3 x 10 <sup>6</sup>	9.4 x 10 <sup>2</sup>	99.96	3.39

--- End of Report ---



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-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/Terms-end-Conditions/T

中国・广州・经济技术开发区科学城科珠路198号

邮编: 510663 t (86–20) 82155555 f (86–20) 82075058 sgs.china@sgs.com