

## Test Report

Report No: ASH17-044514-01

Issue Date: Oct 16 2017

Client name: GLOBE TRADING (XIAMEN) LIMITED  
Client address: Xiamen Rm 405 Tower C NO. 212 Nanwu Road Gaoqi Airport, Huli District, Xiamen, PRC 361006  
Sample name: New mass production polyester yarn 75D/48F (Suzhou)  
Sample Batch No.: /  
Product Date: /  
Manufacturer: /

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**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 Sample No.: ASH17-044514.001  
SGS reference No.: SUIN1709005946PS  
Date of sample received: Sep 29 2017  
Testing period: Sep 29 2017 ~ Oct 16 2017

### TEST(S) REQUESTED:

Selected test(s) as requested by applicant  
Determine the antimicrobial activity of the submitted sample in 24 hours

### TEST METHOD(S):

Please refer to the next page(s)

### TEST RESULT(S):

Please refer to the next page(s)

**Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and for clients internal use only, not to the society has the proof function. This document cannot be used for publicity, without prior written approval of the SGS.**



SGS Authorized Signature

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**Test Report**

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**TEST METHOD(S):**

ASTM E 2149-2013a Determining the Antimicrobial Activity of Antimicrobial Agents Under Dynamic Contact Conditions

**TEST ORGANISM(S):**

*Staphylococcus aureus* ATCC 6538

**TEST RESULT(S):**

Name of test organism	The number of bacteria recovered from (CFU/mL)			Reduction %
	/	"0"contact time	"24h"contact time	
<i>Staphylococcus aureus</i> ATCC 6538	Inoculum only control	2.6×10 <sup>5</sup>	3.7×10 <sup>6</sup>	99.99
	Sample (1g)	/	2.5×10 <sup>2</sup>	

**Remark:** The reduction calculations are based on values from inoculum only control.

**SAMPLE DESCRIPTION:** sample in bag

**ASH17-044514.001**



\*\*\* End \*\*\*

