



## TEST REPORT

No. : SM121221342

Date : Dec.26,2012

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WINNER STAR INTERNATIONAL LTD

ROOM 601-A21 NO.1 HAITANG BUILDING, NO.49 LANE 299 WEST JIANGCHANG RD, SHANGHAI

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : 316L VM Shaft  
Sample Number : SM121221342  
SGS Ref. No. : SHHG1212047103SD  
Style No. : 316LVM Straight shaft  
Buyer : PAINFULPLEASURE  
Country of Origin : CHINA  
Country of Destination. : USA  
Test Required : Chemical composition analysis  
Ref. Standard : ASTM F 138-08  
Date of Receipt : Dec.18,2012  
Test Period : Dec.18,2012 to Dec.26,2012

Test result(s) : For further details, please refer to the following page(s)  
\*\*\*\*\* To be continued\*\*\*\*\*

Signed for SGS-CSTC Standards  
Technical Services (Shanghai) Co., Ltd.

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Kelly Shi  
Authorized signatory

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Chemical composition analysis:  
Test method: C/S analyzer, ICP-AES, O/N analyzer

Element	C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N
Result,%	0.021	0.52	1.72	0.013	0.001	17.63	14.41	2.90	0.06	0.06

Sample photo:



\*\*\*\*\* End of report \*\*\*\*\*