

**Test Report**

No.: CANEC1210306402

Date: 16 Aug 2012

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SHENZHEN LANDUN ENVIRONMENTAL TECHNOLOGY CO.,LTD  
 BUILDING 6,GEKENG INDUSTRIAL PARK,PINGDI TOWN,LONGGANG DISTRICT,SHENZHEN  
 CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : Water filter Pitcher

SGS Job No. : CP12-036822 - SZ  
 Date of Sample Received : 31 Jul 2012  
 Testing Period : 31 Jul 2012 - 16 Aug 2012  
 Test Requested : Selected test(s) as requested by client.  
 Test Method : Please refer to next page(s).  
 Test Results : Please refer to next page(s).  
 Result Summary :

Test Parameter	Conclusion
FDA 21 CFR 180.22&181.32-Acrylonitrile monomer extraction	PASS

Signed for and on behalf of  
 SGS-CSTC Ltd.



Jenny Jiang  
 Approved Signatory

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Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
1	CAN12-103064.001	Blue plastic(semi-product)

**FDA 21 CFR 180.22&181.32-Acrylonitrile monomer extraction**

Test Requested : As specified by client, to determine Acrylonitrile monomer extraction from Acrylonitrile copolymers and resins used in contact with food for compliance with Food and Drug Administration Regulations.

Test Method : With reference to FDA 21 CFR 180.22 & 181.32.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001</u>	<u>Comment</u>
Distilled Water	24.0hr	120°F	0.003mg/sq. in	<0.001 mg/sq. in	PASS
3% acetic acid	24.0hr	120°F	0.003mg/sq. in	<0.001 mg/sq. in	PASS
8% Ethanol	24.0hr	120°F	0.003mg/sq. in	<0.001 mg/sq. in	PASS
n-Heptane	0.5hr	70°F	0.003mg/sq. in	<0.001 mg/sq. in	PASS
50% Ethanol	24.0hr	120°F	0.003mg/sq. in	<0.001 mg/sq. in	PASS

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Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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