

Test Report No. NGBHG1704170301 Date: 21 Aug 2017 Page 1 of 3

GUANGZHOU NING E-PLASITC COMPANY No.115 YANLING ROAD TIANHE, GUANGZHOU CITY, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: EXPANDED PTFE YARN

NBHL1708013669CW - NB SGS Job No.:

Date of Sample Received: 15 Aug 2017

Testing Period: 15 Aug 2017 - 21 Aug 2017

Selected test(s) as requested by client. Test Requested:

Test Method: Please refer to next page(s). Test Results: Please refer to next page(s).

Result Summary:

Test Requested	Conclusion
FDA 21 CFR 177.1210-Chloroform soluble extractives	PASS

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

Iris Xiao

Approved Signatory



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material

(claimed by the client)

PTFE NGB17-041703.001 SN1 White plastic wire

FDA 21 CFR 177.1210-Chloroform soluble extractives

Test Method: With reference to FDA 21 CFR 177.1210.

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible	Result of 001
			<u>Limit</u>	Chloroform-solubl
				<u>e extractives</u>
8% Ethanol	24hr(s)	120°F	50mg/kg	<5mg/kg
n-Heptane	0.5hr(s)	70°F	500mg/kg	<5mg/kg
Distilled Water	24hr(s)	120°F	50mg/kg	<5mg/kg

Notes:

- (1) mg/kg = milligram per kilogram
- (2) hr = hour
- (3) °F= Fahrenheit degree
- (4) < = less than



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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