

# TEST REPORT

Reference No. : TRGZ1303063\_R1

Date : Mar. 13, 2013

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Client: 3F ELECTRONICS INDUSTRY CORP. LTD  
Address : NO. 5, ZHENXING RD, LIYUHE INDUSTRY PARK, LOU VILLAGE, GONGMING STREET,  
BAOAN DISTRICT, SHENZHEN

The following merchandise was (were) submitted and identified by the client as:

Name of Product : PVC wire and cable  
Test Model : /  
Client Reference Information : Please refer to page 3.  
Main Material: PVC  
Sample Received : Feb. 25, 2013  
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Test Request : To test and verify the submitted sample(s) for compliance with the PFOS  
(Perfluorooctane sulfonates)  
Test Method : With reference to EPA 3550C-2007 and EPA 8321B-2007 Detection of  
non-volatile material that can be solvent extraction by high-performance  
liquid chromatography with thermal ionization mass spectrometry.  
Test Result : Please refer to next page(s).

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**THIS REPORT IS TO SUPERSEDE TEST REPORT TRGZ1303063**

Issued by:



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**TÜV NORD Green Product Service Centre  
Technical Manager**



**TÜV NORD(Hangzhou)CO.,LTD.**

Member of TÜV NORD Group

5 Floor, No. 50 Jiuquan Road, Jiangan District, Hangzhou, China, 310019

tel: +86(0)571 85386989 ext 212

fax: +86(0)571 85386986

中国浙江省杭州市江干区九环路50号5楼(杭州市质量技术监督检测院内) 邮编: 310019 website: www.tuv-nord.com/cn e-mail: GPSC@tuv-nord.com

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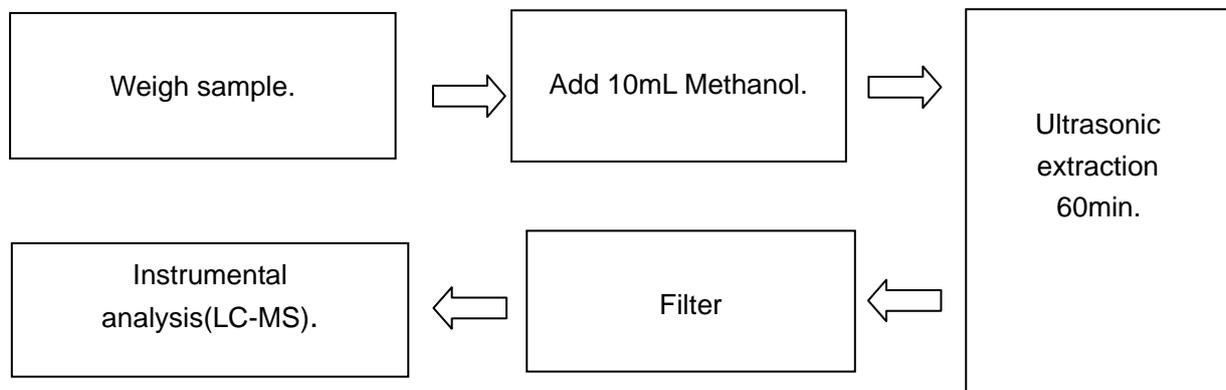
## TEST RESULTS:

Test Item	Unit	MDL	Test Result <sup>▲</sup>
PFOS	%	0.0001	N.D.

- Note:**
- 1) N.D. = Not detected, less than MDL.
  - 2) % = Quality Percentage.
  - 3) MDL = Method Detection Limit.
  - 4) <sup>▲</sup>As the client required, the sample was tested in mixture.

**Test Part Description:** Colorized wire jacket

## FLOW CHART



\*\*\*\*\* To be continued \*\*\*\*\*

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## SAMPLE PHOTO



**The following information was submitted and identified by the client, only for reference.**

UL1007, 1010, 1013, 1015, 1017, 1020, 1021, 1022, H05V-K, QVR1023, 1024, 1026, 10269, 1027, 1028, 1040, 1041, 1043, 1054, 1055, 1056, 1061, 1095, 1207, 1211, 1220, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1265, 1266, 1283, 1284, 1308, 1314, 1316, 1569, 1571, 1617, 1618, 1672, 10024, 10053, 10070, 10076, 10198, 2038, 2095, 2096, 2101, 2102, 2103, 2127, 2129, 2165, 2343, 20478, 2344, 2345, 2346, 2384, 2385, 2386, 2387, 2388, 2448, 2463, 20295, 2464, 2468, 2490, 2493, 2501, 2502, 2516, 2517, 2532, 2550, 20294, 2560, 2569, 2570, 2571, 2574, 2576, 2584, 2586, 2587, 2589, 20293, 2598, 2614, 2626, 2630, 2631, 2637, 2651, 2653, 2654, 2655, QVR, 2656, 2660, 2661, 2662, 2668, 2679, 2704, 2709, 2722, 2726, QFR, 2733, 2754, 2919, 2990, 20276, QB-A QB-B, 20480, 20482, 21014, 3476, 60227IEC08(RV-90), 60227IEC52(RVV), AVR, 60227IEC53(RVV), VDEWIRE, HDT, FLRY, STT, GPT, TWP, FLRYW-B, SGT, AV, AVS, AVSS, AVF, GB.AV.300/300V, GB.RVS.300/300V, TVSSX 1429, 1430, 1431, 3454, 3558, 3314, 3315, 3453, 3611, 3443, 5107, AVX, MTW, 16878/1C, 16878/2C, 16878/3C, 16878/17B, H07V-K, and PVC TUBE

**\*\*\*\*\* END OF REPORT \*\*\*\*\***