

Test Report

No. CANEC2122469625

Date: 09 Dec 2021

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3F ELECTRONICS INDUSTRY CORP.,LTD

NO.5, ZHENXING ROAD, LIYUHE INDUSTRY PARK, LOUCUN VILLAGE, GONGMING STREET,
GUANGMING NEW DISTRICT, SHENZHEN, GUANGDONG, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : PVC wire and cable

SGS Job No. : CP21-063339 - SZ
Model No. : UL1430 22AWG black, UL1015 14AWG white, FLRY-A 0.35 mm² red
Client Ref. Info. : PLEASE SEE REMARK
Date of Sample Received : 30 Nov 2021
Testing Period : 30 Nov 2021 - 08 Dec 2021
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).

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

Jessie Li

Jessie Li
Approved Signatory

scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center: Chemical Laboratory.

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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

198 Kazhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663

中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgs.com

t (86-20) 82155555 sgs.china@sgs.com

Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN21-224696.013	Black plastic jacket 13A+White plastic jacket 13B+Red plastic jacket 13C

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Perfluorooctanoic acid (PFOA) and its salts & Perfluorooctane sulfonates (PFOS) and its derivatives

Test Method : With reference to CEN/TS15968:2010, analysis was performed by LC-MS or LC-MS/MS.

<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Unit</u>	<u>MDL</u>	<u>013</u>
Perfluorooctanoic acid (PFOA) and its salts+	335-67-1	mg/kg	0.010	ND
Perfluorooctane sulfonates (PFOS) ^	1763-23-1	mg/kg	0.010	ND
Perfluorooctane Sulfonamide (PFOSA)	754-91-6	mg/kg	0.010	ND
N-methylperfluoro-1-octanesulfonamide(MeFOSA)	31506-32-8	mg/kg	0.010	ND
N-ethylperfluoro-1-octanesulfonamide (EtFOSA)	4151-50-2	mg/kg	0.010	ND
2-(N-methylperfluoro-1-octanesulfonamido)-ethanol(MeFOSE)	24448-09-7	mg/kg	0.010	ND
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol(EtFOSE)	1691-99-2	mg/kg	0.010	ND
Perfluorooctane sulfonates (PFOS) and its derivatives	-	mg/kg	-	ND

Notes :

- (1) + PFOA and its salts including PFOA-Na (CAS No.: 335-95-5), PFOA-K (CAS No.: 2395-00-8), PFOA-Ag (CAS No.: 335-93-3), PFOA-F (CAS No.: 335-66-0) and APFO (CAS No.: 3825-26-1);
- (2) ^ PFOS including PFOS-K (CAS No.: 2795-39-3), PFOS-Li (CAS No.: 29457-72-5), PFOS-NH₄ (CAS No.: 29081-56-9), PFOS-NH(OH)₂ (CAS No.: 70225-14-8), PFOS-N(C₂H₅)₄ (CAS No.: 56773-42-3), PFOS-DDA(CAS No.:251099-16-8) and POSF (CAS No.: 307-35-7)

Remark: The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.



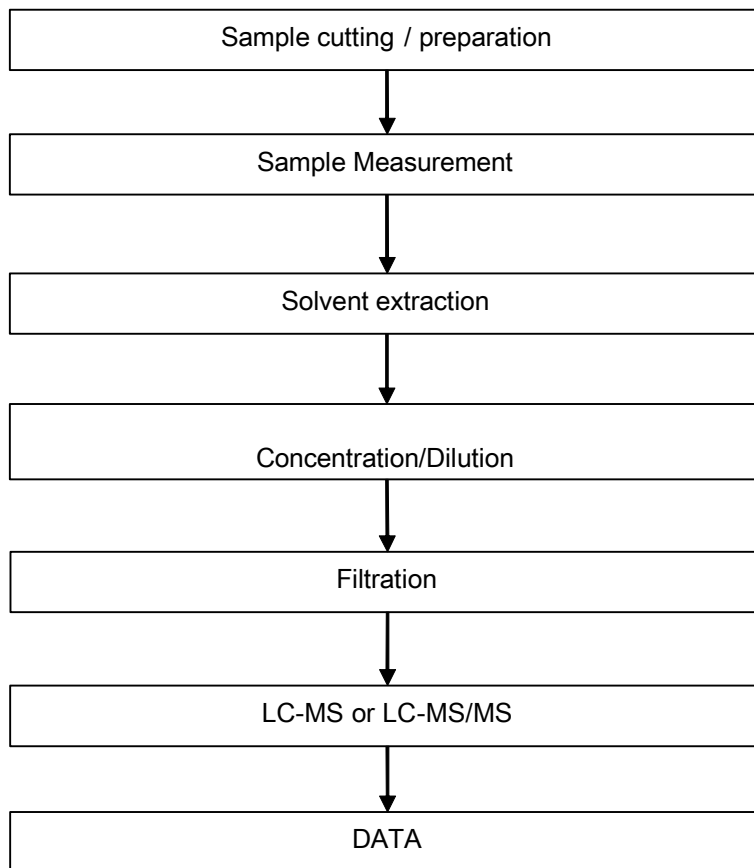
REMAEK:

1007、1010、1013、1015、1017、1020、1021、1022、1023、1024、1026、
1027、1028、1040、1041、1043、1054、1055、1056、1061、1095、1207、
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1617、1618、1672、1764、2038、2095、2096、2101、2102、2103、2127、
2129、2265、2343、2344、2345、2346、2384、2385、2386、2387、2388、
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2660、2661、2662、2668、2679、2704、2709、2722、2726、2733、QFR、
2754、2919、2990、3463、3482、10024、10053、10070、10076、10198、
10269、20276、20293、20294、20295、20478、20480、20482、21014、
1429、1430、1431、3314、3315、3317、3443、3453、3454、3558、3611、
10093、10097、10183、10271、1032、10346、10347、11627、MTW/TEW1015、
60227IEC01 (BV) 、 60227IEC02 (RV) 、 60227IEC05 (BV) 、 60227IEC06 (RV) 、
60227IEC08(RV-90)、VDE WIRE、QB-A、QB-B、AVR、HDT、STT、SGT、
GPT、TWP、FLRY、FLY、FLRYW、FLRX、FLR9Y、FLRW、MIL-W-76、16878/1C、
16878/2C、16878/3C、16878/17B、AV、BVR、AVS、AVSS、AVSX、AVSSH、CAV、
CAVS、CAVUS、EB、HEB、HEBX、HDEB、AVXS、AVX、AVFX、EBX、AVF、QVR、
GB.AV.300/300V、GB.RVS.300/300V、TVSSX、MTW、MTW/TEW1015、H05V-K、
H07V-K、E-105/TX/PVC 150V,300V,600V , CQC PVC WIRE AND PVC TUBE



ATTACHMENTS

PFOA / PFOS Testing Flow Chart



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

