

Test Report

No. CANEC2122479723

Date: 07 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 : Silicone rubber wire and cable

SGS Job No. : CP21-063355 - SZ
Model No. : UL3135 12AWG black, UL3135 14AWG white, UL3536 16AWG red
Client Ref. Info. : PLEASE SEE REMARK
Date of Sample Received : 30 Nov 2021
Testing Period : 30 Nov 2021 - 06 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

Allie Chen

Allie Chen
Approved Signatory

scan to see the report



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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

Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN21-224797.012	Black plastic jacket12A+White plastic jacket12B+Red plastic jacket12C

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>012</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.



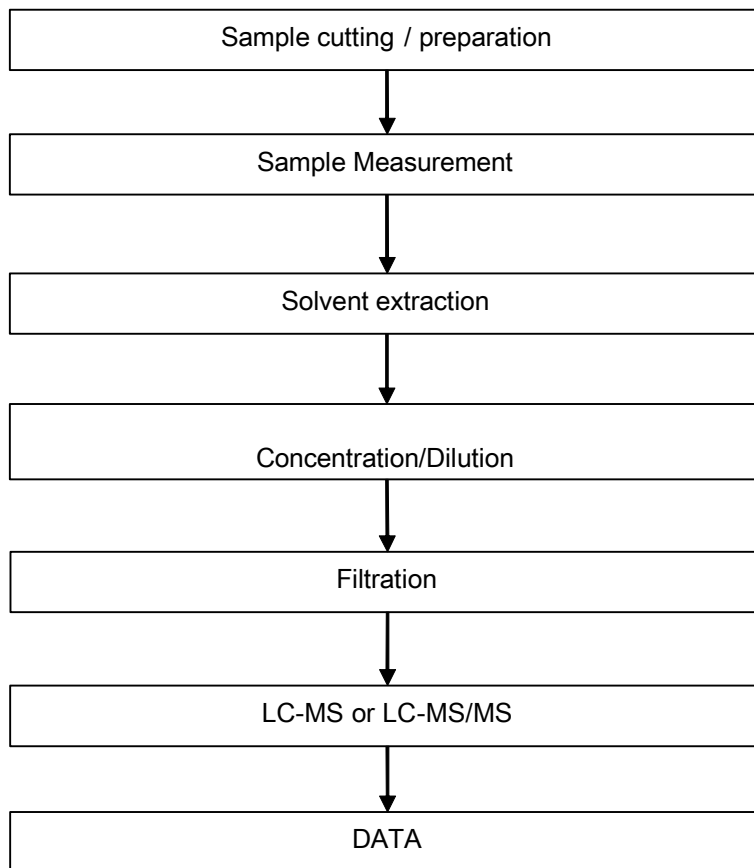
REMARK:

UL3068、3069、3070、3071、3074、3075、3098、3099、3100、3101、3113、3115、
3122、3123、3125、3126、3127、3128、3132、3133、3134、3135、3136、3137、
3138、3139、3140、3141、3142、3143、3144、3145、3167、3171、3172、3207、
3208、3209、3210、3211、3212、3213、3214、3215、3216、3217、3231、3232、
3239、3240、3241、3243、3251、3252、3253、3254、3262、3267、3268、3276、
3278、3304、3306、3318、3322、3326、3332、3434、3487、3512、3513、3519、
3520、3529、3530、3535、3536、3561、3639、3640、3641、3642、3644、3645、
3566、3580、3585、3605、60245IEC03(YG)、H05S-K、(N)2GFAF、SVT-S、16878/7、
16878/8C、SF-1、SF-2、SFF-1、SFF-2、QFR-3782、QFR-1110、QFR 3068、QFR 3071、
QFR 3074、QFR 3122、QFR 3132、QFR 3133、QFR 3135、QFR 3212、QFR 3213、
3239、QFR 3239-3KV、QFR 3239-6KV、QFR 3239-10KV、QFR 3239-20KV、
QFR 3239-25KV、QFR 3239-30KV、QFR 3239-40KV、QFR 3304、QFR 3512、RS-GE、
QFR-SR-F、QFR-SG-E、QFR-SF、QFR-RS-T、QFR-FG4-2、EMTE-MO、EMTE-S、
QFR-FG4-2、QFR-RS-T、QFR-SG-E、QFR-1110、QFR-3782、SRP080、QFR-SR-F、
QFR-1110、QFR-0913、QFR-0823、AGG、AGR、JG-500、JG-1000、JG-3000、
QFR-SR3、QFR-SR6、QFR-RS-GE、E-200/TX/SR 150V,300V,600V、SILICONE RUBBER
U-SHAPED MATERIAL , CQC SILICONE RUBBER WIRE AND SILICONE RUBBER TUBE



ATTACHMENTS

PFOA / PFOS Testing Flow Chart



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

