

Test Report

No. CANEC2122486527

Date: 10 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 : Teflon wire and cable

SGS Job No. : CP21-063527 - SZ
Model No. : UL1332 22AWG black, UL1332 20AWG white, UL1887 20AWG 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

Coral Qiu

Coral Qiu
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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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	CAN21-224865.014	Black plastic jacket 14A+White plastic jacket 14B+Red plastic jacket 14C

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>014</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:

UL1108, 1419, 1458, 1524, 1559, 1091, 1588, 10156, 10142, 10396, 10485, 1858, 1675, 1694, 1726, 1727, 10326, 10362, 10371, 1750, 1756, 1707, 1708, 1857, 1859, 1860, 1882, 1929, 1930, 1933, 10011, 10110, 10129, 10486, 1757, 1824, 1835, 1960, 5311, 10034, 10051, 10058, 10287, 1589, 1709, 10304, 10409, 10552, 10554, 1636, 1653, 1655, 1656, 1657, 1659, 1817, 1710, 10101, 1199, 1862, 1863, 1864, 1517, 1586, 1609, 1814, 1513, 1523, 1558, 1610, 1643, 1670, 1671, 1827, 1829, 1867, 1868, 1905, 1988, 1989, 1990, 3482, 10371, 1508, 1658, 1354, 1212, 1213, 1286, 1330, 1331, 1332, 1333, 1538, 1716, 1887, 1901, 1914, 10007, 10072, 10111, 10311, 10491, 1371, 1375, 1609, 1394, 1481, 1512, 1516, 1828, 1637, 1721, 1745, 1832, 1875, 1894, 1589, 10503, 1927, 10020, 10064, 10069, 10086, 10088, 10212, 10102, 10393, 10245, 10248, 10298, 10101, 10109, 10125, 10126, 10447, 10507, 1164, 1180, 1198, 1199, 10212, 10277, 10278, 10279, 10443, 1570, 1577, 1723, 1815, 1659, 1584, 1911, 10132, 10241, 16878/4C, 16878-4E, 16878-6, 16878-5, 16878-11C, 16878-12, 81822/6A, 1859, 1644, 22759/11F, 22759-1, 22759-2, 22759-3, 22759-7, 22759-9, 22759-11, 22759-12, 22759-16, 22759-18, 22759-19, 22759-32, 22759-33, 22759-34, 1815, 1858, 3557 QFR-0815,AF-250, AFP-250, QFR-CFN1, QFR-CFN2, QFR-CFN3, QFR-CKF1, QFR-CKF2, QFR-CKF3, AF-200, QFR-0921, VDE-R EG.NR.8191, VDE-REG.NR.8192, VDE-REG.NR.8193, FLR51Y, FLR5Y, FLR6Y, FLR7Y, QFR-0919, QFR-0921, QFR-EFK1, QFR-EFK2, QFR-EFK3, QFR-EFN1, QFR-EFN2, QFR-EFN3, QFR-10364, QFR-11092, QFR-FK1, QFR-FK2, QFR-FK3, QFR-FN1, QFR-FN2, QFR-FN3, QFR-TFN6, QFR-TFNK, QFR-CFK1, QFR-CFK2, QFR-CFK3, QFR-EFK1, QFR-EFK2, QFR-EFK3, QFR-FK1, QFR-FK2, QFR-FK3, QFR-1018, QFR-11092, VDE-R EG.NR.8194, VDE-REG.NR.8195, VDE-REG.NR.8196, VDE FLUORPLASTIC WIRES, N6YAF, QB-F, E-200/TX/FEP 150V,300V,600V, E-200/TN/PFA 150V,300V,600V, E-250/TN/PTFE 150V,300V,600V,CQC FLUOROPLASTIC WIRE AND FLUORPLASTIC TUBE

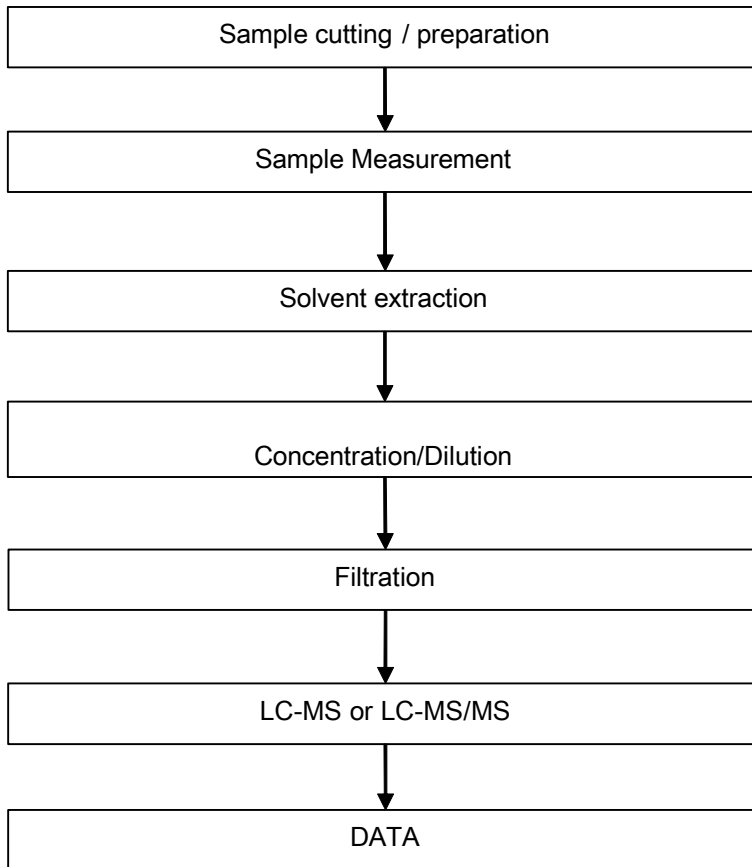


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ATTACHMENTS

PFOA / PFOS Testing Flow Chart



Sample photo:



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*** End of Report ***

