

Test Report

No.: CANEC24006999013

Date: Apr 17, 2024

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Client Name: 3F ELECTRONICS INDUSTRY CORP.,LTD .

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

Sample Name: XLPO wire and cable

Model No.: UL3266 16AWG Blue

Client Ref. Information: 1385、1505、1764、2679、3194、3195、3196、3199、3302、3312、3368、3376、3377、3385、3456、3463、3464、3564、3167、3173、3182、3236、3265、3266、3271、3288、HP3239、3289、3290、3295、3297、3298、3300、3301、3320、3321、3328、3331、3343、3344、3346、3351、3352、3386、3398、3415、3417、3423、3424、3435、3436、3440、3447、3448、3469、3472、3473、3485、3491、3492、3505、3569、3584、3596、3597、3598、3599、3613、3633、3688、3691、4413、10368、10193、10266、1914、2951、10530、20346、3406、3613、3633、3816、3817、10267、QFR-10634、QFR-11092、FLR12Y、FLR13Y、QB-C、QB-D、FL2X、FLR2X、FLR31Y、FLU2X-A、WXC、HDPE、FL2Y、QFR-0815、QFR-125、GXL、SXL、TXL、SGX、GPTH、JYJ-125、JYJ-150、AEX、AESSX、H05Z-K、H07Z-K、QFR-0818、QFR-1011、QFR-1412、QFR-1920、WDZ-YJY、QFR-1920、JET3173、JET3266、JET3385、JET3386、JET10368、MIL-W-81044-6、MIL-W-81044-12、16878-10E、16878-14B、16878-15B、16878-16C、QBJ-C、DCEK、CHFUS、EV、FHLR9Y、FLALR2X、T3、FL42X、E-105/T、TX、TY、YN/XLPO 150V,300V,600V; E-125/TX、TY、YN/XLPO 150V,300V,600V; E-150/TX、TY、TN/XLPO 150V,300V,600V; EEHX、CQC XLPE wire and Xlpe tube and XLPE wire and cable series

The above sample(s) and information were provided by the client.

SGS Job No.: SZP24-014901

Sample Receiving Date: Apr 11, 2024

Testing Period: Apr 11, 2024 ~ Apr 16, 2024

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

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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SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Technical Services Co., Ltd. Guangzhou Branch

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No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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

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

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Halogen	See Results

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A7	CAN24-0069990-0001.C007	Blue plastic jacket with white printing

Remarks:

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

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A7
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



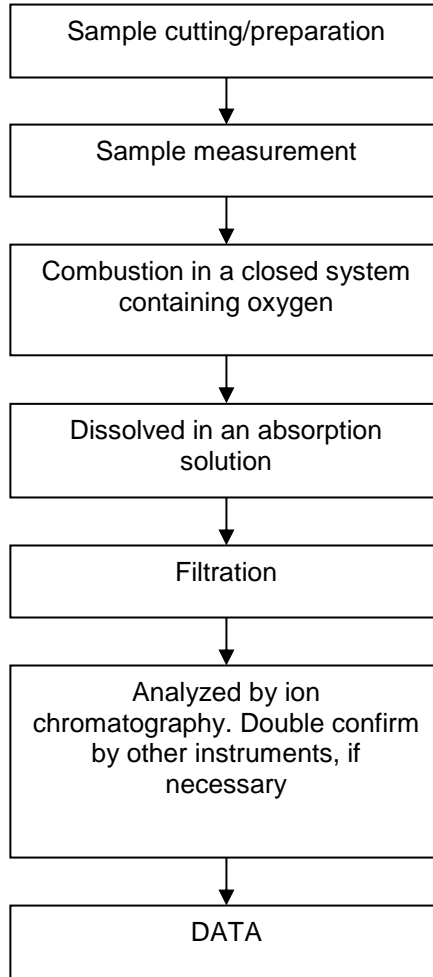
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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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Halogen Testing Flow Chart



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Sample Photo:



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*** End of Report ***



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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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