

Test Report No.: CANEC25004522905 **Date:** Mar 24, 2025 Page 1 of 4

Client Name: WINDAY ELECTRONIC(DONG GUAN) CO.,LTD

Client Address: LONG QUAN INDUSTRY XIN-JIU-WEI TERRITORY LIAO BU VILLAGE DONGGUAN CITY

GUANGDONG CHINA

Sample Name: METALLIZEDFILM CAPACITOR(BOX)

Model No.: MPX-X2

Client Ref. Information: MPX-X1,MEX,MPC,MEC,MEB,MS3,MCB,MCA,MCD,MES,MMC,MXJ,

MIT,MC4,M65,M60

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

SGS Job No.: SZP25-009867 Sample Receiving Date: Mar 11, 2025

Testing Period: Mar 11, 2025 ~ Mar 24, 2025

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

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

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

Test Requirement	Conclusion
Halogen	See Results

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

Jessie-JX Li

Approved Signatory





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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A5	CAN25-0045229-0001.C005	Dark yellow body with silvery metal pin(mixed)

Remarks:

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

<u>Halogen</u>

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

Test Item(s)	Unit(s)	MDL	A5
Fluorine(F)	mg/kg	20	50
Chlorine(CI)	mg/kg	50	180
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.



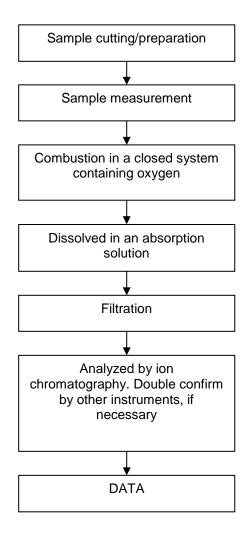
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Test Report ATTACHMENTS

Halogen Testing Flow Chart





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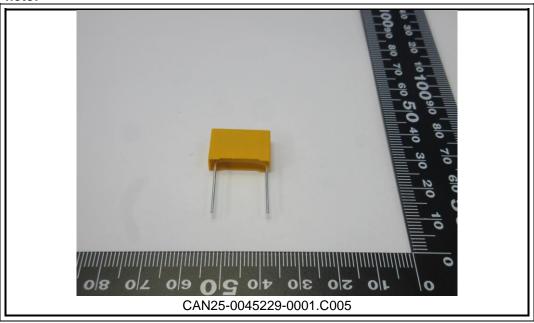
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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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