





Test Report No. CANEC2008533513 Date: 03 Jun 2020 Page 1 of 5

UF CAPACITORS FACTORY CO.,LTD

ROOM 902, BUILDING 1, NO.2, CHANGMA ROAD, CHANGPING TOWN, DONGGUAN CITY, GUANGDONG PROVINCE, P. R. CHINA.

The following sample(s) was/were submitted and identified on behalf of the clients as: METALLIZED FILM INTERFERENCE SUPPRESSION CAPACITOR

SGS Job No. : CP20-026830 - GZ

Date of Sample Received: 13 Nov 2019

Testing Period: 13 Nov 2019 - 22 Nov 2019

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

Zm guan

Approved Signatory

Zuguan



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Test Results:

## Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	CAN20-085335.029	Yellow solid material w/ black printing(shell)
SN2	CAN20-085335.030	Yellow material
SN3	CAN20-085335.031	Silvery film
SN4	CAN20-085335.032	Silvery metal pin

#### Remarks:

- (1) 1 mg/kg = 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)	<u>Unit</u>	<u>MDL</u>	<u>029</u>	<u>030</u>	<u>031</u>
Fluorine (F)	mg/kg	50	162	ND	141
Chlorine (CI)	mg/kg	50	ND	296	ND
Bromine (Br)	mg/kg	50	ND	ND	ND
lodine (I)	mg/kg	50	ND	ND	ND
Test Item(s)	<u>Unit</u>	<u>MDL</u>	<u>032</u>		
Fluorine (F)	mg/kg	50	ND		
Chlorine (CI)	mg/kg	50	ND		
Bromine (Br)	mg/kg	50	ND		
lodine (I)	mg/kg	50	ND		

Remark: Results & photo(s) of this report refer to test report CANEC1922406916.



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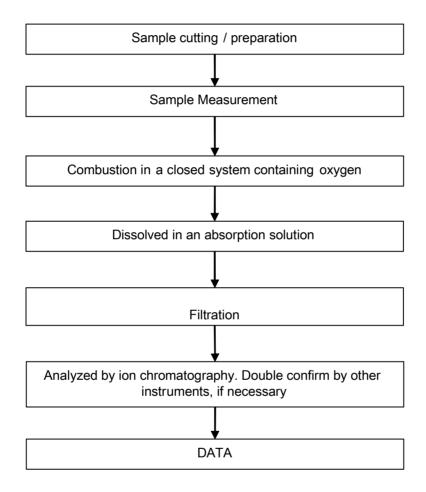
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### **ATTACHMENTS**

## **Halogen Testing Flow Chart**





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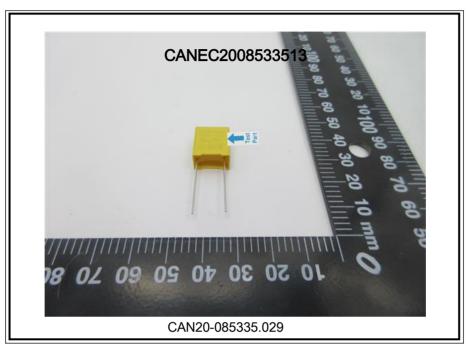


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Sample photo:







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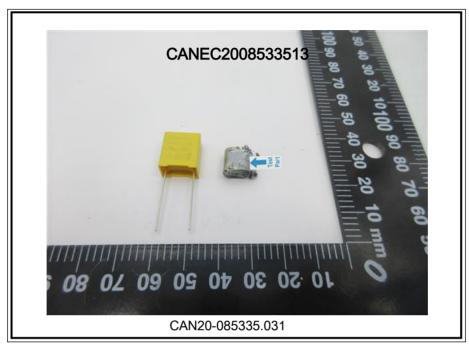


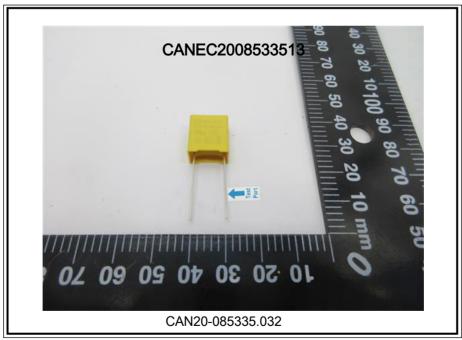
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