

## Test Report

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Date : May. 14, 2020

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**Applicant:** SHENZHEN YANGXING TECHNOLOGY CO.,LTD.  
**Address:** 3rd Floor G building, Gangzhilong Science Park, Qinglong Road No.6,  
LongHua District, Shenzhen, China

**The following sample was submitted and identified by/on behalf of the client as:**

**Sample Name:** Ceramic Cryatal SMD 5032  
**Model No.:** Ceramic Cryatal SMD ( 3225/5032 )  
**Sample Received Date:** 2020.05.09  
**Testing Period:** 2020.05.09—2020.05.14  
**Test Requested:** As specified by client, to determine the Fluorine(F), Chlorine(Cl), Bromine(Br), Iodine(I) contents in the submitted sample.  
**Test Method:** Please refer to the following page(s).  
**Test Result(s):** Please refer to the following page(s).  
**Conclusion:** Base upon the performed tests by submitted sample, the test results of Chlorine(Cl), Bromine(Br) comply with standard IEC/EN 61249-2-21:2003 requirement.

Checked by



Noel Yin

Signed for and on behalf of TCT



Kim Zhang  
Technical Manager



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## Test Result(s):

### Fluorine(F), Chlorine(Cl), Bromine(Br), Iodine(I) Contents

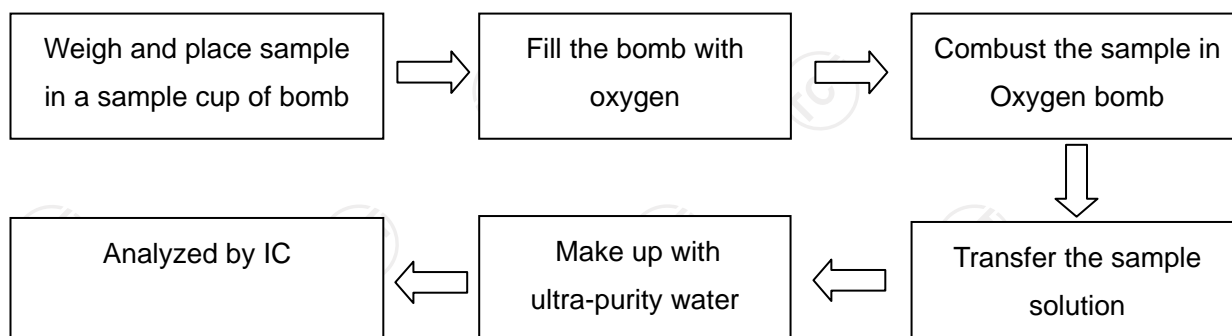
Test Item(s)	Test Method/Equipment	MDL	Unit	Limit	Result(s)
					1
Fluorine (F)	BS EN 14582:2016/IC	50	mg/kg	---	N.D.
Chlorine (Cl)	BS EN 14582:2016/IC	50	mg/kg	900	N.D.
Bromine (Br)	BS EN 14582:2016/IC	50	mg/kg	900	N.D.
Iodine (I)	BS EN 14582:2016/IC	50	mg/kg	---	N.D.
Total(Cl+Br)	---	---	mg/kg	1500	N.D.

### Specimen Description:

1. Black electronic component

- Note:
- MDL = Method Detection Limit
  - N.D.= Not Detected(<MDL)
  - 1mg/kg = 1ppm = 0.0001%
  - "---"=Not Regulated

### Test Process:



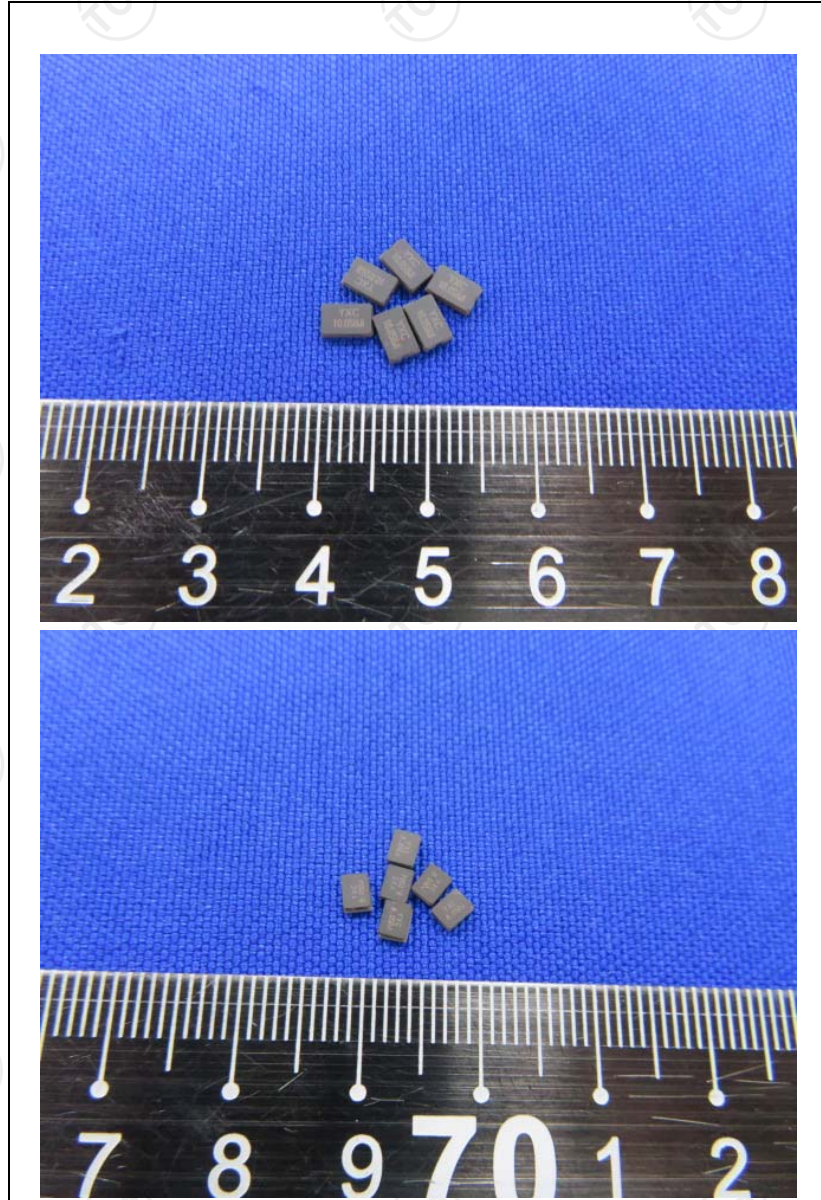
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### Photo(s) of the sample(s)

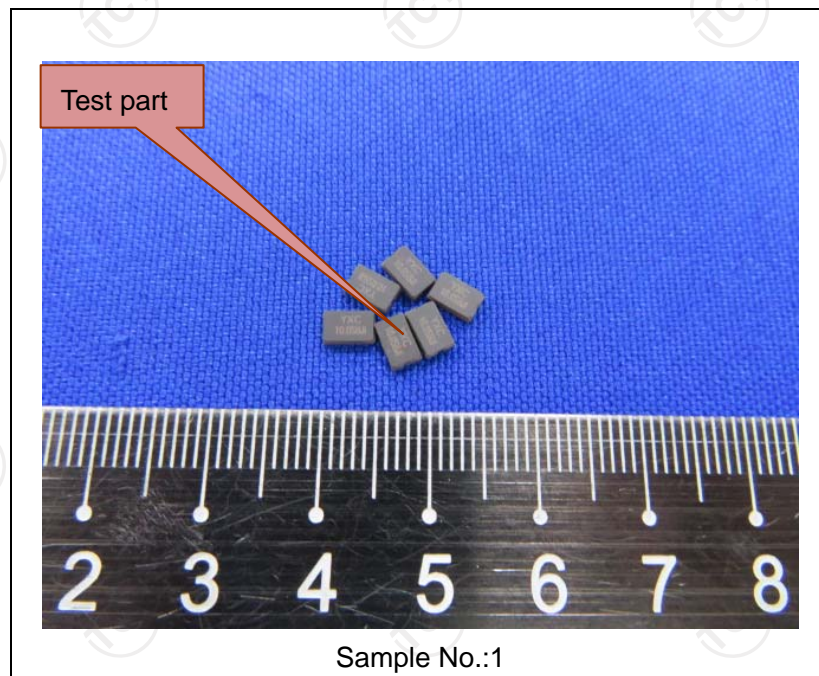


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**\*\*\* End of Report \*\*\***

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