

## Test Report

No. : KA/2014/10471 Date : 2014/01/15 Page : 1 of 4

SUMITOMO 3M LIMITED  
8-8, MINAMI-HASHIMOTO 3-CHOME, CHUO-KU, SAGAMIHARA-SHI, KANAGAWA, 252-5285,  
JAPAN.

The following sample(s) was/were submitted and identified by/on behalf of the client as :

Sample Description : Double Coated Tape  
Style/Item No. : 9009, 9019, 9039  
JP Reference No. : JP/2014/010277  
Sample Receiving Date : 2014/01/10  
Testing Period : 2014/01/10 TO 2014/01/15  
Sample Submitted By : SUMITOMO 3M LIMITED

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

  
  
**Ray Chang / Asst. Manager**  
**Signed for and on behalf of**  
**SGS Taiwan Limited**  
**Chemical Laboratory-Kaohsiung**

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JAPAN.

## Test Result(s)

PART NAME NO.1 : Transparent Double Coated Tape

Test Item (s):	Unit	Method	MDL	Result
				No.1
<b>Halogen</b>				
Halogen-Fluorine (F) (CAS No.: 014762-94-8)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC.	50	n.d.
Halogen-Chlorine (Cl) (CAS No.: 022537-15-1)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC.	50	73.6
Halogen-Bromine (Br) (CAS No.: 010097-32-2)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC.	50	n.d.
Halogen-Iodine (I) (CAS No.: 014362-44-8)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC.	50	n.d.

Note : 1. mg/kg = ppm ; 0.1wt% = 1000ppm  
2. n.d. = Not Detected  
3. MDL = Method Detection Limit

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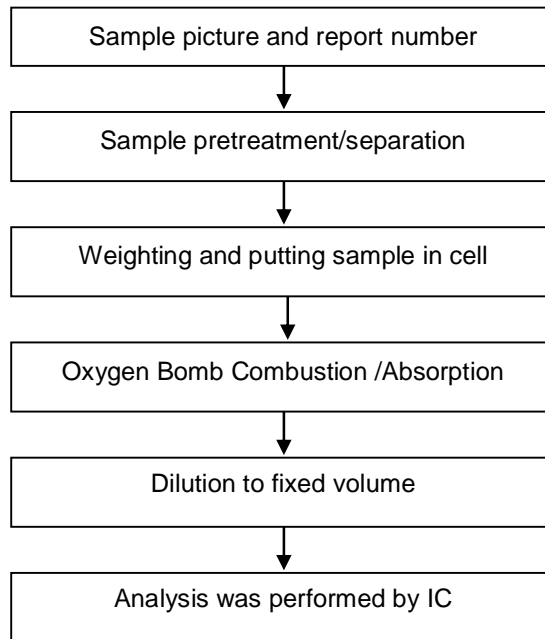
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## Analytical flow chart of halogen content

- 1) Name of the person who made measurement: Jean Hung
- 2) Name of the person in charge of measurement: Ray Chang



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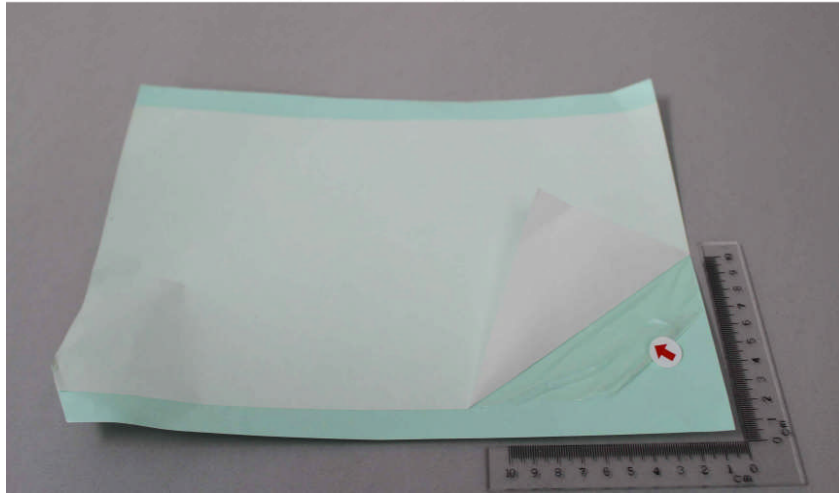
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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### KA/2014/10471



\*\* End of Report \*\*

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