

**ANALYTICAL TEST REPORT****ALS REF NO** : ATS/GEL/190/07/sk**DATE** : 23 July, 2007

Page 1 of 4

SUPPLIER NAME	Electroloy Corporation Sdn Bhd		
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DATE SAMPLE RECEIVED	DATE ANALYSED	DATE COMPLETED
21 July, 2007	21 July, 2007	23 July, 2007

SAMPLE DESCRIPTION**One sample was received with references :-**

Sample Description : "Tin Ball 99.99% DIA 19MM BALL"

TEST REQUESTED

To determine the content of the following metals and organic compounds in the sample(s) submitted in accordance with IPC-TM-650-2.3.41 or JPCA ES01 or IEC61249-2-21.

1. Total Chlorine (Cl)
2. Total Bromine (Br)

AUTHORIZED BY:
FOR ALS TECHNICHEM (S) PTE LTDYAO KAIWEN, B.SC, M.SC
General Manager



ALS REF NO : ATS/GEL/190/07/sk
DATE : 23 July, 2007
SUPPLIER : Electroloy Corporation Sdn Bhd

Page 2 of 4

TEST RESULTS

Tests	Results
Total Chlorine (Cl), ppm wt	Not Detected
Total Bromine (Br), ppm wt	Not Detected

Notes : 1) ppm wt : mg/kg
2) Detection Limit : a) Chlorine (Cl) : 20.0 ppm
b) Bromine (Br) : 20.0 ppm

Above tests were carried out by ALS chemists: Wong Tshun Hsiong, Liang Ye and Michelle Goh.

TEST METHOD

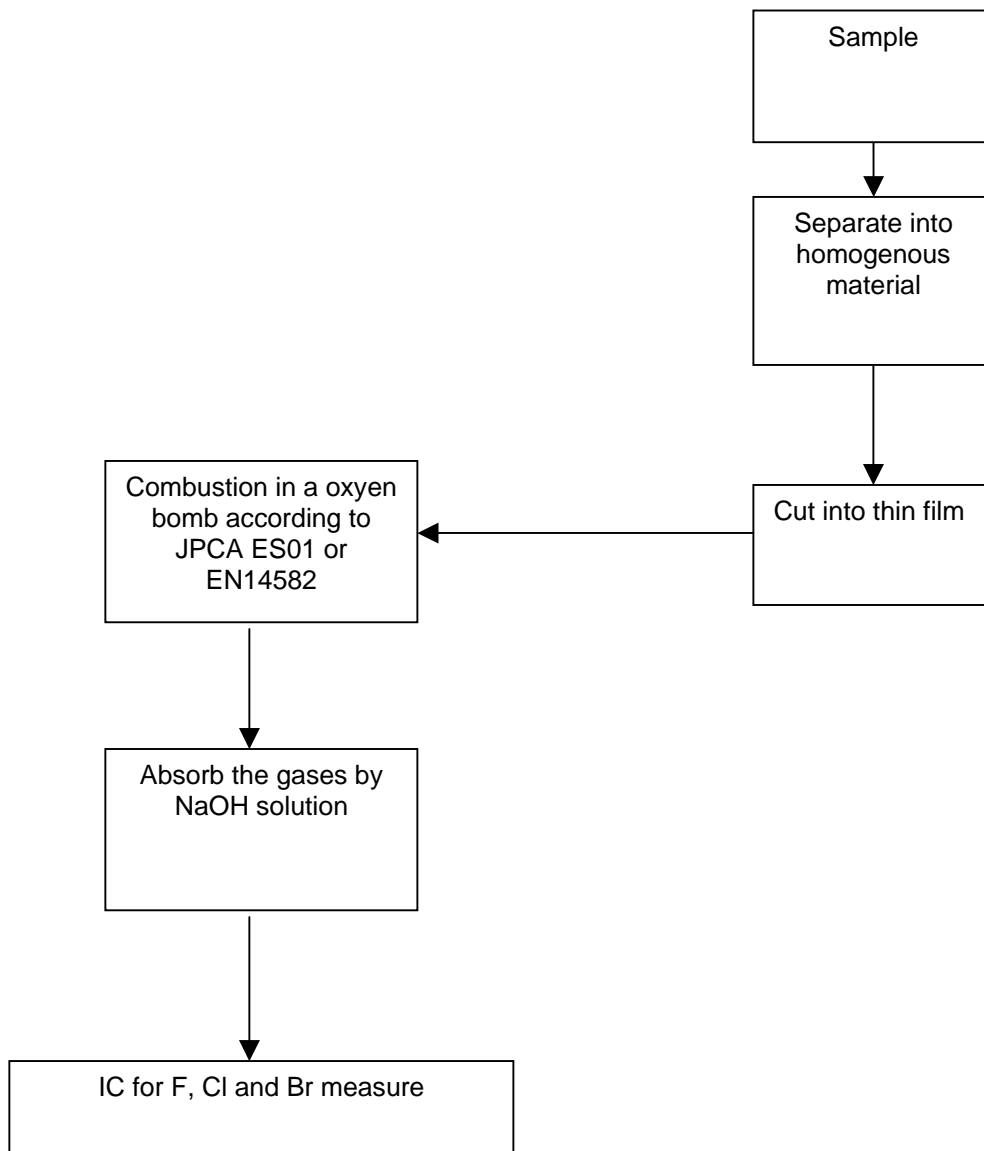
The test method is with reference to IPC-TM-650-2.3.41 or JPCA ES01.



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Measurement Flowchart

- For Halogen free test



ALS Laboratory Group

ANALYTICAL CHEMISTRY & TESTING SERVICES

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ALS REF NO : ATS/GEL/190/07/sk
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SUPPLIER : Electroloy Corporation Sdn Bhd

Page 4 of 4

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