



**Test Report No. F690101/LF-CTSAYAA12-04592**

Issued Date: 2012. 02. 07 Page 1 of 3

To: **KOREA JCC CO., LTD.**  
57-1 Hyunam-ri  
Buki-myun  
Cheongwon-gun  
Chungbuk  
Korea

The following merchandise was submitted and identified by the client as :

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**SGS File No.** : AYAA12-04592  
**Product Name** : Rubber Pad  
**Item No./Part No.** : Rubber Pad  
**Received Date** : 2012. 02. 02  
**Test Period** : 2012. 02. 03 to 2012. 02. 07  
**Test Results** : For further details, please refer to following page(s)  
**Test Performed** : SGS Korea tested the sample(s) selected by applicant with following results.

**SGS Korea Co. Ltd.**

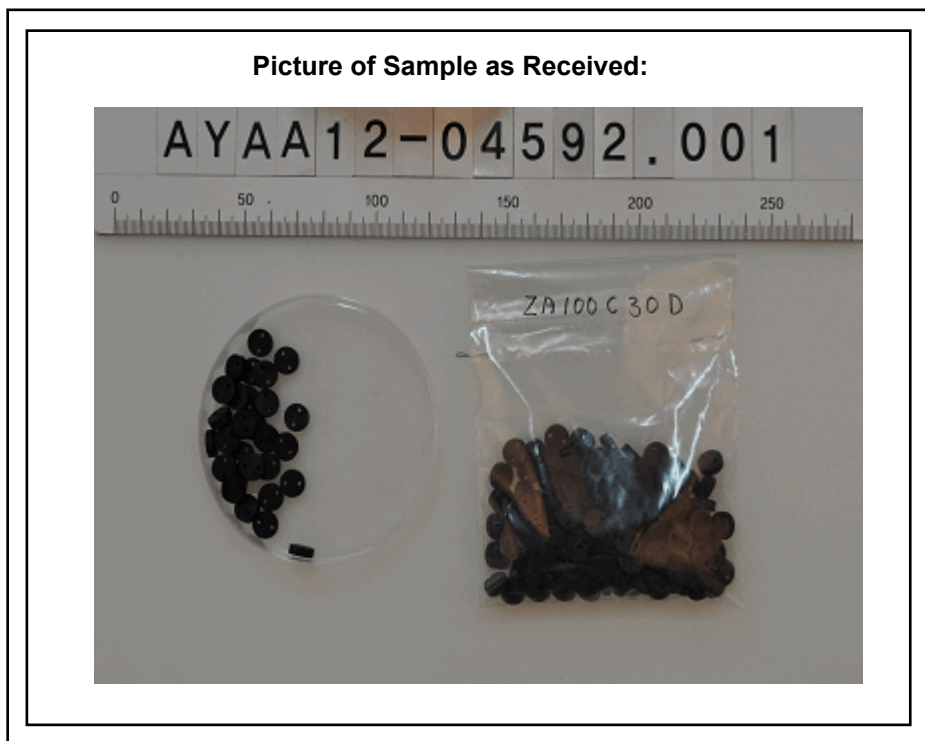
**Jeff Jang / Chemical Lab Mgr**

Timothy Jeon  
Jinhee Kim  
Cindy Park  
Jerry Jung/ Testing Person

**Sample No.** : AYAA12-04592.001  
**Sample Description** : Rubber Pad  
**Item No./Part No.** : Rubber Pad  
**Materials** : N/A

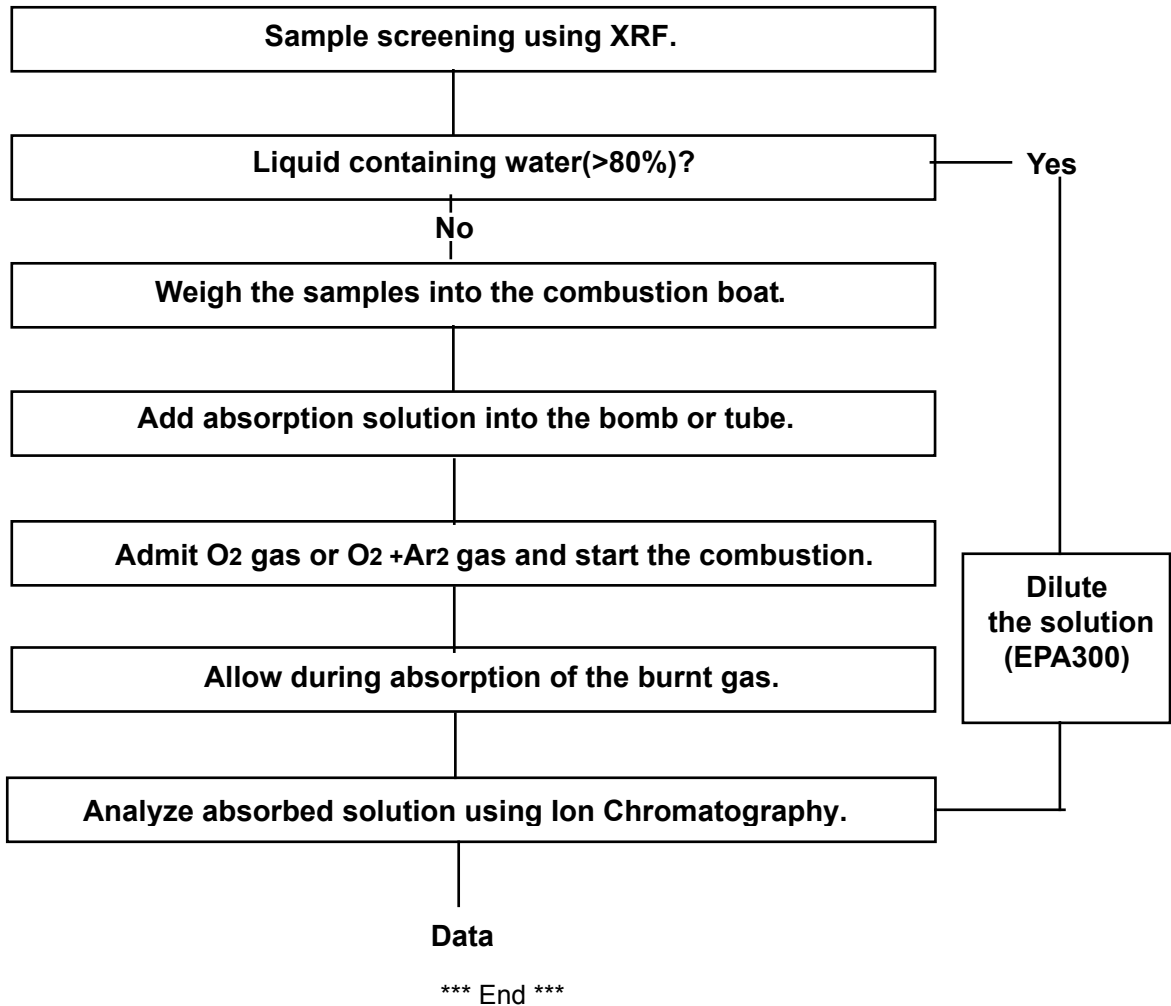
**Halogen Contents**

Test Items	Unit	Test Method	MDL	Results
Bromine(Br)	mg/kg	With reference to ASTM D 7359-08 , IC	30	N.D.
Chlorine(Cl)	mg/kg	With reference to ASTM D 7359-08 , IC	30	68



**NOTE:** (1) N.D. = Not detected.(<MDL)  
 (2) mg/kg = ppm  
 (3) MDL = Method Detection Limit  
 (4) - = No regulation  
 (5) \* = Boiling-water-extraction:  
     Negative = Absence of CrVI coating  
     Positive = Presence of CrVI coating; the detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm2 sample surface area.

### Flow Chart for Halogen Test



- NOTE:
- (1) N.D. = Not detected.(<MDL)
  - (2) mg/kg = ppm
  - (3) MDL = Method Detection Limit
  - (4) - = No regulation
  - (5) \* = Boiling-water-extraction:  
 Negative = Absence of CrVI coating  
 Positive = Presence of CrVI coating; the detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm<sup>2</sup> sample surface area.

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