



# Test Report No. F690101/LF-CTSAYGU15-00796

Issued Date : 2015. 02. 04

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## HYUNDAI SPECIAL STEEL

151 Daesong-ro, Nam-gu  
Pohang-city, Gyeongbuk  
Korea

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

**SGS File No.** : AYGU15-00796  
**Product Name** : SUM24EZ  
**Item No./Part No.** : N/A  
**Received Date** : 2015. 01. 27  
**Test Period** : 2015. 01. 28 to 2015. 02. 04  
**Test Results** : For further details, please refer to following page(s)

SGS Korea Co., Ltd.  
/ Gimhae Laboratory

Thomas Hwang / Lab Manager

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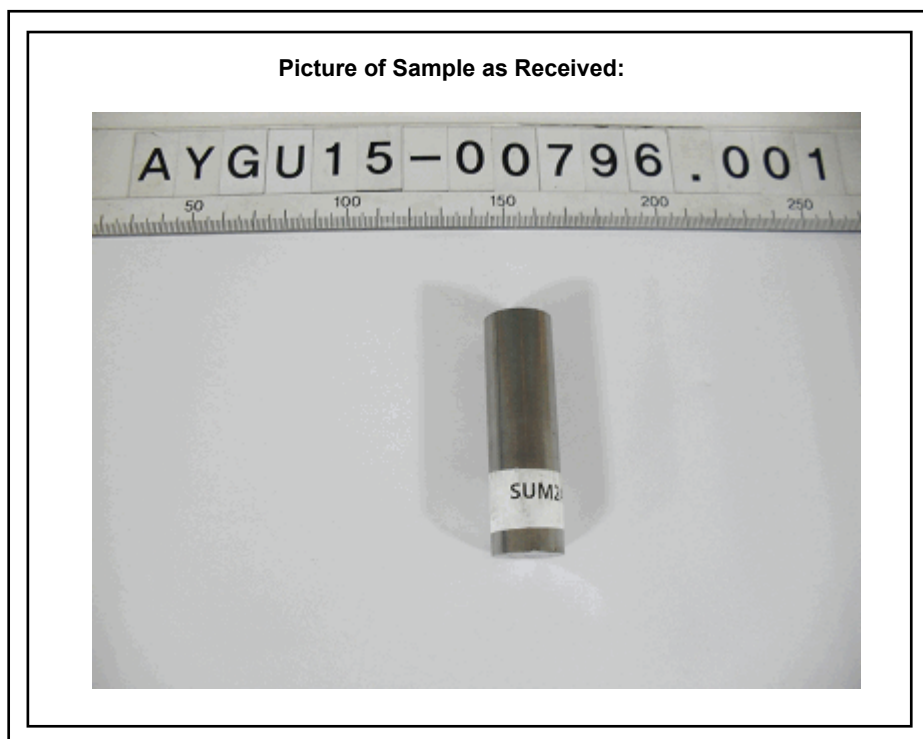
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Sample No. : AYGU15-00796.001  
Sample Description : SUM24EZ  
Item No./Part No. : N/A  
Materials : N/A

## Heavy Metals

Test Items	Unit	Test Method	MDL	Results
Cadmium (Cd)	mg/kg	With reference to EPA 3052(1996), US EPA 6010B(1996), ICP	0.5	N.D.
Lead (Pb)	mg/kg	With reference to EPA 3052(1996), US EPA 6010B(1996), ICP	5	N.D.
Mercury (Hg)	mg/kg	With reference to EPA 3052(1996), US EPA 6010B(1996), ICP	2	N.D.
Hexavalent Chromium (Cr VI)	mg/kg	With reference to US EPA 3060A(1996), US EPA 7196A(1992), UV	1	N.D.

NOTE: (1) N.D. = Not detected.(<MDL)  
(2) mg/kg = ppm  
(3) MDL = Method Detection Limit  
(4) - = No regulation  
(5) \*\* = Qualitative analysis (No Unit)  
(6) Negative = Undetectable / Positive = Detectable



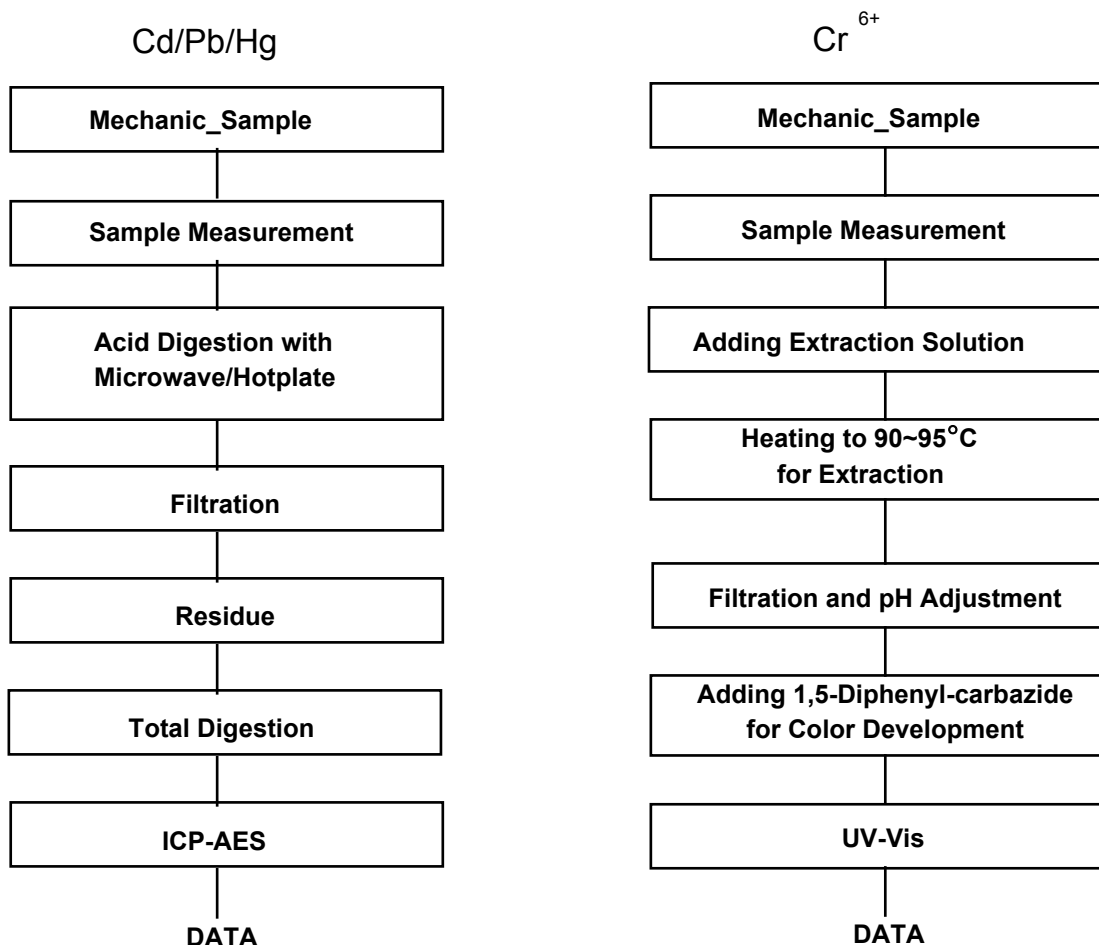
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**Testing Flow Chart for RoHS:Cd/Pb/Hg/Cr<sup>6+</sup> Testing**



The samples were dissolved totally by pre-conditioning method according to above flow chart for Cd,Pb,Hg.

Section Chief : Sharpless Park

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