



**Test Report**

No.: SZTYR040932957/LP

Date: SEP 25, 2005

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DONGGUAN XIE DA HARDWARE MATERIAL CO., LTD.  
 NO.120, BLDY D, CHANG PU CONSTRUCTION MATERIAL  
 MARKET, TANG XIA TOWN, DONGGUAN CITY

Report on the submitted sample said to be SUS-301

Supplier : 华新  
 Country of Origin : MALAYSIA  
 Sample Receiving Date : SEP 18, 2005  
 Testing Period : SEP 18, 2005 TO SEP 24, 2005

**Test Requested** : As specified by client, to determine Nickel, Lead, Cadmium, Hexavalent Chromium, Mercury, Antimony, Arsenic, Barium, & Selenium contents in the submitted sample.

**Test Method** : Nickel content - in-house method.  
 Lead content - with reference to EPA Method 3050B: 1996 / other acid digestion.  
 Cadmium content - with reference to EN1122: 2001 method B / other acid digestion.  
 Hexavalent Chromium content - with reference to EPA Method 3060A: 1996 / other wet digestion.  
 Other element contents - with reference to EPA Method 3052: 1996 / other acid digestion.  
 Analysis was performed by Atomic Absorption Spectrometer (AAS), Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) and UV-VIS Spectrophotometer.

**Results**

		<u>Silvery color metal plate</u>
Nickel (Ni) content	(w/w)	7.67%
Lead (Pb) content	(w/w)	N.D.
Cadmium (Cd) content	(w/w)	N.D.
Hexavalent Chromium [Cr(VI)] content	(w/w)	N.D.
Mercury (Hg) content	(w/w)	N.D.
Antimony (Sb) content	(w/w)	N.D.
Arsenic (As) content	(w/w)	N.D.
Barium (Ba) content	(w/w)	N.D.
Selenium (Se) content	(w/w)	N.D.

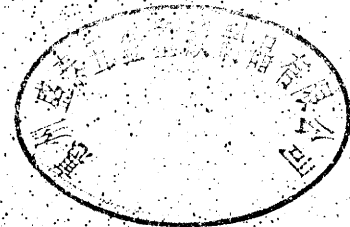
Note : - N.D. = Not Detected (<2 ppm)  
 - ppm = mg/kg  
 - Results shown are of the total weight of dry sample.

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

Signed for and on behalf of  
 SGS-CSTC Ltd



Zhang Yanzheng, Helen  
 Section Manager



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