

Test Report No. F690501/LF-CTSAYN11-002351

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 :

SGS File No. Product Name	: AYAA11-04932 : Base Plate
Item No./Part No.	: Base Plate
Received Date	: 2011. 02. 10
Test Period	: 2011. 02. 11 to 2011. 02. 17
Test Results	: For further details, please refer to following page(s)
Test Performed	: SGS Testing Korea tested the sample(s) selected by applicant with following results.

SGS Testing Korea Co. Ltd.

Jef Jan

Jeff Jang / Chemical Lab Mgr

Timothy Jeon Jinhee Kim Cindy Park Jerry Jung/ Testing Person

his document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <u>www.sosc.com/terms and conditions.htm</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>www.sosc.com/terms_e-document/thm</u>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's structions, if any. The Company's observables is to be an entity is to be scient and this document bases and within the limits of Client's structions, if any. The Company's observables is to be an entity and definedes may be proceeded to the tansaction documents. This document cannot be reproduced except in full, without prior written approval of the Company ingles otherwise state the results shown in this test control reformed on the state for the other on the transaction of the content or appearance of this document is advised on its effect on the transaction descurents. This document cannot be reproduced except in full, without prior written approval of the Company ingles otherwise state the results shown in this test content predices the advised state and the law.

F052 Version3

SGS Testing Korea Co.,Ltd.

322, The O valley, 555-9, Hogye-dong, Dongan-gu, Anyang-si, Gyeonggi-do, Korea 431-080 t +82 (0)31 4608 000 f +82 (0)31 4608 059 <u>http://www.sgslab.co.kr .www.kr.sgs.com/greenlab</u>

Member of the SGS Group (Société Générale de Surveillance)

Page 1 of 3



Test Report No. F690501/LF-CTSAYN11-002351

Issued Date:2011. 02. 17

Sample No.	: 001
------------	-------

Sample Description : Base Plate

Item No./Part No. : Base Plate

Other(s)

Test Items	Unit	Test Method	MDL	Results
2-methoxyethanol	mg/kg	In-House method	500	N.D.
2-ethoxyethanol	mg/kg	In-House method	500	N.D.
Chromium trioxide*	mg/kg	In-House method	50	N.D.
Chromic acid*	mg/kg	In-House method	50	N.D.
Dichromic acid*	mg/kg	In-House method	50	N.D.
Cobalt(II) di(acetate)*	mg/kg	In-House method	50	N.D.
Cobalt(II) sulfate*	mg/kg	In-House method	50	N.D.
Cobalt(II) dinitrate*	mg/kg	In-House method	50	N.D.
Cobalt(II) carbonate*	mg/kg	In-House method	50	N.D.

NOTE: (1) N.D. = Not detected.(<MDL)

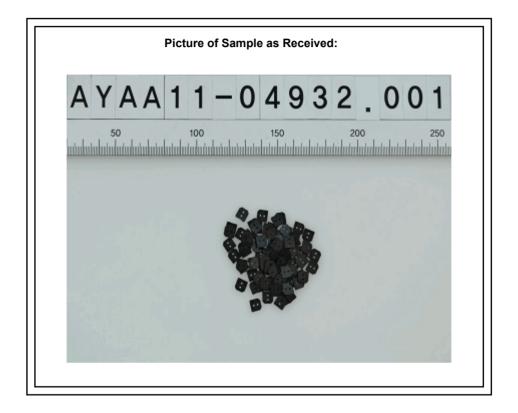
- (2) mg/kg = ppm; 0.1wt%=1000ppm
- (3) MDL = Method Detection Limit
- (4) * :The substance was calculated by the test results of Tributyl Tin or element.

(Ex.Arsenic, Lead, Cr(VI), Cobalt, Chlorine or Boron respectively).

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <u>www.asps.com/terms_endconditions.htm</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>www.asps.com/terms_endconditions.htm</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>www.asps.com/terms_endconditions.htm</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>www.asps.com/terms_endconditions.htm</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>www.asps.com/terms_endconditions.htm</u> and, for electronic format documents, subject to its intervention only and within the limits of Clients instructions, if any. The Company's findings at the time of its intervention only and within the limits of Clients and this document is unlawful and offenders may be proceeded to the fulls scatener the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company Any unauthorized alteration, forces or falsification of the content or appearance of this document is unlawful and offenders may be proceeded to the fulls scatent of the law.



Test Report No. F690501/LF-CTSAYN11-002351



*** End ***

NOTE: (1) N.D. = Not detected.(<MDL)

- (2) mg/kg = ppm; 0.1wt%=1000ppm
- (3) MDL = Method Detection Limit
- (4) * :The substance was calculated by the test results of Tributyl Tin or element . (Ex.Arsenic, Lead, Cr(VI), Cobalt, Chlorine or Boron respectively).

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <u>www.sqs.com/terms and conditions htm</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>www.sqs.com/terms and conditions htm</u>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's Soft sevential is advised in the time of the intervention only and within the limits of Client's instructions, if any. The Company's findings at the time of its intervention only and within the limits of Client's instructions, favored alteration, forgery or falsification of the content or appearance of this document is unlawlid and offenders may be proceeded to the time instructions, favored alteration forgery or falsification of the content or appearance of this document is unlawlid and defineders may be proceeded to the time is advised the results berown in this test recomplexity and using all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company is advised the results berown in this test recomplexity and using all their rights and obligations under the transaction documents. This document is unlawlid and setting approval of the Company is advised the results berown in this test recomplexity and using all their rights and obligations.