



시험성적서 번호 F690101/LF-CTSAYAA14-09459K

발행일: 2014. 02. 19 페이지: 1 / 3

고객명 : (주)오토씨에프티
주소 : 경기 시흥시 경기과기대로 181 3다-707

고객으로부터 제공받은 시료에 대한 정보는 다음과 같습니다.

SGS 파일 번호 : AYAA14-09459K
제품명 : Chrominu plating
아이템 번호 : N/A
시료 접수 날짜 : 2014. 02. 14
시험 시행 기간 : 2014. 02. 17 ~ 2014. 02. 19
시험 결과 : 자세한 결과는 다음 장을 참조하세요.

한국에스지에스 (주)

장 기 흥 / 기술책임자

이 성적서는 의뢰자가 제공한 시료를 시험한 결과로서 전체 제품에 대한 품질을 보증하지 않으며, 당사와 사전 동의 없이 광고 및 소송용으로 사용할 수 없으므로, 용도 이외의 사용을 금합니다.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm http://www.sgs.com/terms_e-document.htm. 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 sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s).



시험성적서 번호 F690101/LF-CTSAYAA14-09459K

발행일: 2014. 02. 19 페이지: 2/ 3

시 료 번 호 : AYAA14-09459K.001
시 료 명 : Chrominu plating
아 이 템 번 호 : N/A
재 질 : N/A

Heavy Metals

분 석 항 목	단 위	시 험 방 법	검출한계	결 과
Cadmium (Cd)	mg/kg	With reference to IEC 62321:2013, ICP	0.5	불검출
Lead (Pb)	mg/kg	With reference to IEC 62321:2013, ICP	5	17.2
Mercury (Hg)	mg/kg	With reference to IEC 62321:2013, ICP	2	불검출
Hexavalent Chromium (Cr VI) By boiling water extraction*	**	With reference to IEC 62321:2008	-	음성

Flame Retardants-PBBs/PBDEs

분 석 항 목	단 위	시 험 방 법	검출한계	결 과
Monobromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Dibromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Tribromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Tetrabromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Pentabromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Hexabromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Heptabromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Octabromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Nonabromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Decabromobiphenyl	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Monobromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Dibromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Tribromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Tetrabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Pentabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Hexabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Heptabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Octabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Nonabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출
Decabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008, GC-MS	5	불검출

주) 불검출 : 검출한계 미만

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm http://www.sgs.com/terms_e-document.htm. 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 sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s).



시험성적서 번호 F690101/LF-CTSAYAA14-09459K

발행일: 2014. 02. 19 페이지: 3/ 3

접수된 시료의 사진 :



*** 끝 ***

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm http://www.sgs.com/terms_e-document.htm. 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 sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s).