

# Test Report

KINGMAX DIGITAL INC.  
NO. 20 KUANG-FU ROAD, HSIN CHU INDUSTRIAL PARK,  
HSIN CHU HSIEN, TAIWAN, R. O. C.

Report No. : CE/2005/75124  
Date : 2005/07/28  
Page : 1 of 4

**The following merchandise was (were) submitted and identified by the client as :**

Type of Product : MICRO SD CARD  
Sample Received : 2005/07/25  
Testing Date : 2005/07/25 TO 2005/07/28

=====  
**Test Result** : - Please see the next page -

  
Daniel Yen, M.R. / Operation Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.

# Test Report

KINGMAX DIGITAL INC.  
 NO. 20 KUANG-FU ROAD, HSIN CHU INDUSTRIAL PARK,  
 HSIN CHU HSIEN, TAIWAN, R. O. C.

Report No. : CE/2005/75124  
 Date : 2005/07/28  
 Page : 2 of 4

## Test Result

PART NAME NO.1 : MIXED ALL PARTS (PLEASE REFER TO THE PHOTO ATTACHED)

Test Item (s):	Unit	Method	MDL	Result
				No.1
Monobromobiphenyl	%	With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	N.D.
Dibromobiphenyl	%		0.0005	N.D.
Tribromobiphenyl	%		0.0005	N.D.
Tetrabromobiphenyl	%		0.0005	N.D.
Pentabromobiphenyl	%		0.0005	N.D.
Hexabromobiphenyl	%		0.0005	N.D.
Heptabromobiphenyl	%		0.0005	N.D.
Octabromobiphenyl	%		0.0005	N.D.
Nonabromobiphenyl	%		0.0005	N.D.
Decabromobiphenyl	%		0.0005	N.D.
<b>Total PBBs(Polybrominated biphenyls)/Sum of above</b>	%		-	N.D.
Monobromobiphenyl ether	%	With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	N.D.
Dibromobiphenyl ether	%		0.0005	N.D.
Tribromobiphenyl ether	%		0.0005	N.D.
Tetrabromobiphenyl ether	%		0.0005	N.D.
Pentabromobiphenyl ether	%		0.0005	N.D.
Hexabromobiphenyl ether	%		0.0005	N.D.
Heptabromobiphenyl ether	%		0.0005	N.D.
Octabromobiphenyl ether	%		0.0005	N.D.
Nonabromobiphenyl ether	%		0.0005	N.D.
Decabromobiphenyl ether	%		0.0005	N.D.
<b>Total PBDEs(PBDEs)(Polybrominated biphenyl ethers)/Sum of above</b>	%		-	N.D.

# Test Report

KINGMAX DIGITAL INC.  
 NO. 20 KUANG-FU ROAD, HSIN CHU INDUSTRIAL PARK,  
 HSIN CHU HSIEN, TAIWAN, R. O. C.

Report No. : CE/2005/75124  
 Date : 2005/07/28  
 Page : 3 of 4

Test Item (s):	Unit	Method	MDL	Result
				No.1
Chromium VI (Cr+6)	ppm	UV-VIS after reference to US EPA 3060A.	2	N.D.
Cadmium (Cd)	ppm	ICP-AES after reference to EN 1122, method B:2001 or other acid digestion.	2	N.D.
Mercury (Hg)	ppm	ICP-AES after reference to US EPA 3052 or other acid digestion.	2	N.D.
Lead (Pb)	ppm	ICP-AES after reference to US EPA 3050B or other acid digestion.	2	40.0

NOTE: (1) N.D. = Not detected (<MDL)  
 (2) ppm = mg/kg  
 (3) MDL = Method Detection Limit  
 (4) " - " = No Regulation

## Test Report

KINGMAX DIGITAL INC.  
NO. 20 KUANG-FU ROAD, HSIN CHU INDUSTRIAL PARK,  
HSIN CHU HSIEN, TAIWAN, R. O. C.

Report No. : CE/2005/75124  
Date : 2005/07/28  
Page : 4 of 4

