



# TEST REPORT

REPORT NO.KA/2005/90345/A-1

DATE: 2005/9/13

PAGE: 1 OF 1

THE FOLLOWING MERCHANDISE WAS(WERE) SUBMITTED AND IDENTIFIED BY THE CLIENT AS :

**CLIENT** : MINMAX TECHNOLOGY CO.,LTD.  
: 18, SIN-SIN ROAD, TAINAN 702, TAIWAN

**PRODUCT DESCRIPTION** : MIX TEST:DC/DC CONVERTER.  
**STYLE/ITEM NO.** : MAU300 SERIES.

**SAMPLE** : AS ATTACHED PHOTO.

**TESTING DATE** : 2005/9/6 TO 2005/9/13 .

**SAMPLE RECEIVED** : 2005/09/06.

WE HAVE TESTED THE SAMPLE(S) SUBMITTED AS REQUESTED AND THE FOLLOWING RESULTS WERE OBTAINED.

TEST ITEM(S)	UNIT	METHOD	DET. LMT	RESULT
CADMIUM (Cd)	ppm	ICP-AES after reference to EN 1122, Method B:2001 or other acid digestion.	2	n.d.
CHROMIUM VI (Cr+6)	ppm	ANALYSIS BY US EPA 7196A WITH ADVANCE TREATMENT US EPA 3060A.	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	72.1
<b>PBBs(Polybrominated biphenyls)</b>	---	---	---	---
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>PBDEs(Polybrominated biphenyl ethers)</b>	---	---	---	---
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.

NOTE : n.d. = not detected.

<END>



*Kueilan Chen*

**Kueilan Chen / Asst. Supervisor  
Sign for and on behalf of  
SGS Taiwan Limited**

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