

## **Test Report**

RECOM DEVELOPMENT & TRADING GMBH & CO KG TECHNOLOGIEZENTRUM SALZKAMMERGUT KROTTENSEESTR. 45, 4810 GMUNDEN

**AUSTRIA** 

Report No. : CE/2005/30154J

Date : 2005/03/16

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

Type of Product : DC-DC CONVERTERS

Style/Item No : RP12 SERIES
Sample Received : 2005/03/01

Testing Date : 2005/03/01 TO 2005/03/16

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

Daniel Yeh, M.R. Operation Manage Signed for and on behalf of

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SGS TAIWAN LTD.



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#### **Test Result**

PART NAME NO.1 : MIXED ALL PARTS(DC-DC CONVERTERS)

Test Item (s):	Unit	Method	MDL	Result
				No.1
Monobromobiphenyl	%	With reference to	0.0005	N.D.
Dibromobiphenyl	%		0.0005	N.D.
Tribromobiphenyl	%		0.0005	N.D.
Tetrabromobiphenyl	%		0.0005	N.D.
Pentabromobiphenyl	%	USEPA3540C or	0.0005	N.D.
Hexabromobiphenyl	%	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.
Heptabromobiphenyl	%		0.0005	N.D.
Octabromobiphenyl	%		0.0005	N.D.
Nonabromobiphenyl	%		0.0005	N.D.
Decabromobiphenyl	%		0.0005	N.D.
Total PBBs	%		-	N.D.
(Polybrominated biphenyls)/Sum of above				
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	0.0040
Nonabromobiphenyl ether	%		0.0005	0.0129
Decabromobiphenyl ether	%		0.0005	0.0283
Total PBBEs(PBDEs)	%		-	0.0452
(Polybrominated biphenyl ethers)/Sum of above				



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Test Item (s):	TT \$4	Method	MDL	Result
	Unit			No.1
Chromium VI (Cr+6)	ppm	As per US EPA 7196A and US EPA 3060A.	2	N.D.
Cadmium (Cd)	ppm	ICP-AES after as per EN 1122, method B:2001 or other acid digestion.	2	N.D.
Mercury (Hg)	ppm	ICP-AES after as per US EPA 3052 or other acid digestion.	2	N.D.
Lead (Pb)	ppm	ICP-AES after as per US EPA 3050B or other acid digestion.	2	751.5

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

(2) ppm = mg/kg

(3) MDL = Method Detection Limit

(4) " - " = No Regulation