

BOURNS ELECTRONICS (TAIWAN) LTD. 1, KUNG 6TH ROAD, INDUSTRIAL ZONE II, LIN-KOU SHIANG, TAIPEI HSIEN, TAIWAN Report No. : CV/2006/30247 Date : 2006/04/06 Page : 1 of 4

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

<u>Type of Product</u>	:	BOURNS TRIMPOT
<u>Style/Item No</u>	:	7814
Sample Received	:	2006/03/29
<u>Testing Date</u>	:	2006/03/29 TO 2006/04/06

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Test Result

: - Please see the next page -

**Operation Manager** 

Signed for and on behalf of SGS TAIWAN LTD.



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:

 Report No.
 : CV/2006/30247

 Date
 : 2006/04/06

 Page
 : 2 of 4

#### Test Result

PART NAME NO.1

MIXED ALL PARTS

Test Item (s):	Unit		MDL	Result
		Method		No.1
Monobromobiphenyl	%		0.0005	N.D.
Dibromobiphenyl	%		0.0005	N.D.
Tribromobiphenyl	%		0.0005	N.D.
Tetrabromobiphenyl	%	With reference to	0.0005	N.D.
Pentabromobiphenyl	%	USEPA3540C or	0.0005	N.D.
Hexabromobiphenyl	%	USEPA3550C. Analysis was performed by HPLC/DAD,	0.0005	N.D.
Heptabromobiphenyl	%	LC/MS or GC/MS.	0.0005	N.D.
Octabromobiphenyl	%	(prohibited by 2002/95/EC	0.0005	N.D.
Nonabromobiphenyl	%	(RoHS), 83/264/EEC, and	0.0005	N.D.
Decabromobiphenyl	%	76/769/EEC)	0.0005	N.D.
Total PBBs	%		-	N.D.
(Polybrominated				
biphenyls)/Sum of above				
Monobromobiphenyl ether	%		0.0005	N.D.
Dibromobiphenyl ether	%		0.0005	N.D.
Tribromobiphenyl ether	%		0.0005	N.D.
Tetrabromobiphenyl ether	%		0.0005	N.D.
Pentabromobiphenyl ether	%	With reference to	0.0005	N.D.
Hexabromobiphenyl ether	%	USEPA3540C or	0.0005	N.D.
Heptabromobiphenyl ether	%	USEPA3550C. Analysis was	0.0005	N.D.
Octabromobiphenyl ether	%	performed by HPLC/DAD,	0.0005	N.D.
Nonabromobiphenyl ether	%	LC/MS or GC/MS. (prohibited by 2002/95/EC	0.0005	N.D.
Decabromobiphenyl ether	%	(RoHS), 83/264/EEC, and	0.0005	N.D.
Total PBBEs(PBDEs)	%	76/769/EEC)	-	N.D.
(Polybrominated biphenyl				
ethers)/Sum of above				
Total of Mono to Nona-	%		-	N.D.
brominated biphenyl				
ether. (Note 4)				



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Report No. : CV/2006/30247 Date : 2006/04/06 Page : 3 of 4

Test Item (s):	Unit	Method	MDL	Result
				No.1
Chromium VI (Cr+6)	ppm	UV-VIS(US EPA 7196A) 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	18.1

- NOTE: (1) N.D. = Not detected (<MDL)
  - (2) ppm = mg/kg
  - (3) MDL = Method Detection Limit
  - (4) Decabromodiphenyl ether (DecaBDE) in polymeric applications is exempted by Commission Decision of 13 Oct 2005 amending Directive 2002/95/EC notified under document 2005/717/EC.
  - (5) PBBEs=PBDEs=Polybrominated Diphenyl Ethers=PBDOs=PBBOs.
  - (6) " " = Not Regulation



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 Report No.
 : CV/2006/30247

 Date
 : 2006/04/06

 Page
 : 4 of 4

