

TAIYO ELECTRIC IND. CO., LTD. 2-16-8 YAMATE FUKUYAMA, HIROSHIMA JAPAN 720-0092

Report No. : CE/2006/57311 : 2006/05/30 Date Page : 1 of 4

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

<u>Type of Product</u>	:	TWEEZER
<u>Style/Item No</u>	:	TS-10, TS-11, TS-12, TS-13, TS-14, TS-15,
		TS-16, TS-17
Sample Received	:	2006/05/23
Testing Date	:	2006/05/23 TO 2006/05/30

**Test Result** 

- Please see the next page -

Operation Manager igned for and on behalf of SGS TAIWAN LTD.

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#### **Test Result**

PART NAME NO.1

:

SILVER COLORED METAL

Test Item (s):	Unit	Method	MDL	Result
				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	0.0005	N.D.
Heptabromobiphenyl	%	performed by HPLC/DAD, 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	%	1	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 performed by HPLC/DAD,	0.0005	N.D.
Octabromobiphenyl ether	%		0.0005	N.D.
Nonabromobiphenyl ether	%	LC/MS or GC/MS.	0.0005	N.D.
Decabromobiphenyl ether	%	(prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	N.D.
Total PBBEs(PBDEs)	%		-	N.D.
(Polybrominated biphenyl ethers)/Sum of above				
Total of Mono to Nona-	%		-	N.D.
brominated biphenyl				
ether. (Note 4)				

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 SGS TAIWAN LIMITED
 NO. 136-1, Wu Kung Road, WuKu Industrial Zone, Taipei county, Taiwan. t(886-2) 22993939 f(886-2) 2299-3237



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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	14.4

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

(2) ppm = mg/kg

- (3) MDL = Method Detection Limit
- (4) Decabromobiphenyl 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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