



## Test Report

No. EC406899400

Date: Sep 18 2007

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NAKAGAWA ELECTRONICS (SUZHOU) LIMITED  
NO.39, MIDDLE SUHONG ROAD  
SUZHOU INDUSTRIAL PARK  
JIANGSU  
CHINA

The following sample was submitted and identified on behalf of the client as :  
TUNING FORK

SGS Job No. : 1113973  
Style No : DT-26T  
Country of Destination : CHINA  
Date of Sample(s) Received : SEP 10 2007  
Testing Period : SEP 10 - 15 2007

Test Requested/ : - In accordance with RoHS Directive 2002/95/EC, and its amendment  
Test Method : directives.  
- With reference to EPA Method 3051A/ 3052 for Cadmium, Lead and Mercury contents. Analysis was performed by ICP.  
- With reference to EPA Method 3060A & 7196A for Hexavalent Chromium content. Analysis was performed by colorimetric method (UV-VIS).  
- With reference to EPA Method 3550C/ 3540C for PBBs/ PBDEs contents. Analysis was performed by GC-MS.

Test Results : Please refer to next page.

Conclusion : - Based on the performed tests on submitted sample, the results comply with the RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of  
SGS Hong Kong Ltd.

Ho Ka Ting Family  
Senior Laboratory Executive

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### Test Results:

Test results by chemical method (Unit : mg/kg)

	<u>1</u>	<u>MDL</u>	<u>Limit</u>
Cadmium (Cd)	n.d.	2	100
Lead (Pb)	26	2	1000
Mercury (Hg)	n.d.	2	1000
Hexavalent Chromium (CrVI) by colorimetric method	n.d.	2	1000
Sum of PBBs (Mono to Deca)	n.d.	-	1000
Monobromobiphenyl	n.d.	5	
Dibromobiphenyl	n.d.	5	
Tribromobiphenyl	n.d.	5	
Tetrabromobiphenyl	n.d.	5	
Pentabromobiphenyl	n.d.	5	
Hexabromobiphenyl	n.d.	5	
Heptabromobiphenyl	n.d.	5	
Octabromobiphenyl	n.d.	5	
Nonabromobiphenyl	n.d.	5	
Decabromobiphenyl	n.d.	5	
Sum of PBDEs (Note 4)	n.d.	-	1000
Sum of PBDEs (Mono to Deca)	n.d.	-	
Monobromodiphenyl ether	n.d.	5	
Dibromodiphenyl ether	n.d.	5	
Tribromodiphenyl ether	n.d.	5	
Tetrabromodiphenyl ether	n.d.	5	
Pentabromodiphenyl ether	n.d.	5	
Hexabromodiphenyl ether	n.d.	5	
Heptabromodiphenyl ether	n.d.	5	
Octabromodiphenyl ether	n.d.	5	
Nonabromodiphenyl ether	n.d.	5	
Decabromodiphenyl ether	n.d.	5	

### Note:

- (1) mg/kg = ppm
- (2) MDL = Method Detection Limit
- (3) n.d. = Not Detected
- (4) Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.
- (5) - = Not Regulated
- (6) -- = Not Conducted

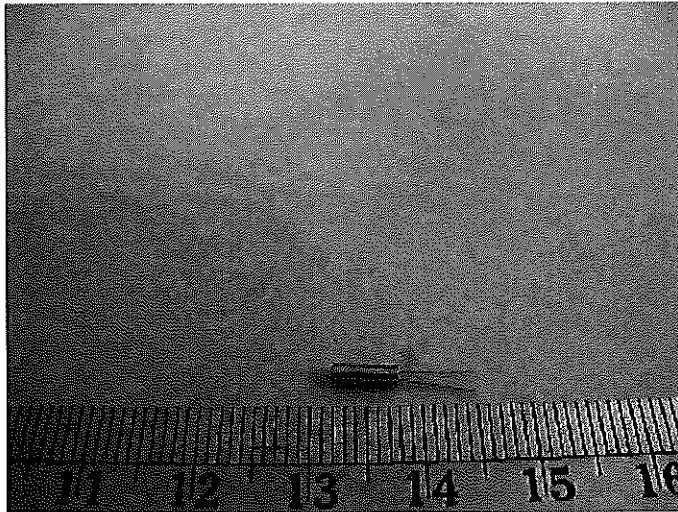
### Sample Description

1 Metal w/ Blue Glass w/ Silvery Pins (Base: Silvery Metal)

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Sample photo:

## EC406899400 (Sample 1)



SGS authenticate the photo on original report only  
\*\*\* End Of Report \*\*\*

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