

Test Result

Test Report

LIBERTY BELL COMPONENTS.INC.

11631 SEABOARD CIRCLE STANTON CA.90680 U.S.A

Report No. : CE/2006/48863

: 2006/05/08 Date

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

: - Please see the next page -

Type of Product CERAMIC DISC CAPACITORS

Style/Item No CDC

Sample Received 2006/4/28

Testing Date 2006/4/28 TO 2006/05/08

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

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PART NAME NO.1

MIXED ALL PARTS OF BODY

PART NAME NO.2

SILVER COLORED METAL PIN

Test Item (s):	Unit	Method	MDL	Result	
				No.1	No.2
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.	19 922
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	%		0.0005	· N.D.	
Dibromobiphenyl ether	%] [0.0005	N.D.	
Tribromobiphenyl ether	%	With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC	0.0005	N.D.	
Tetrabromobìphenyl 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.	
Total PBBEs(PBDEs) (Polybrominated biphenyl	%		_	N.D.	
ethers)/Sum of above					
Total of Mono to Nona- brominated biphenyl ether. (Note 4)	%		-	N.D.	

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TW 3228643



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Test Item (s):	Unit	Method	MDL	Result	
				No.1	No.2
Chromium VI (Cr+6)	ppm	UV-VIS(US EPA 7196A) after reference to US EPA 3060A.	2	N.D.	N.D.
Cadmium (Cd)	ppm	ICP-AES after reference to EN 1122, method B:2001 or other acid digestion.	2	N.D.	N.D.
Mercury (Hg)	ppm	ICP-AES after reference to US EPA 3052 or other acid digestion.	2	N.D.	N.D.
Lead (Pb)	ppm	ICP-AES after reference to US EPA 3050B or other acid digestion.	2	13.3	6.5

- 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
 - (7) " --- " = Not Applicable



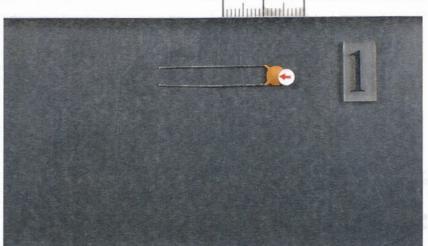
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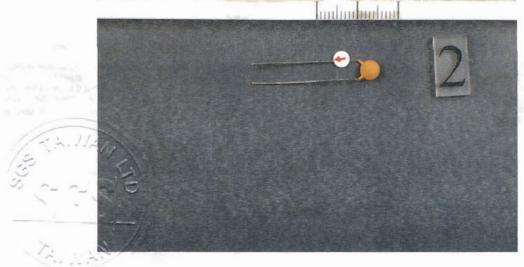
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