

TEST REPORT

REPORT NO. KA/2006/42167

DATE: 2006/5/2

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THE FOLLOWING MERCHANDISE WAS(WERE) SUBMITTED ON BEHALF OF THE CLIENT AND IDENTIFIED AS :

CLIENT : LIBERTY BELL COMPONENTS, INC.
ADDRESS : 11631 SEABOARD CIRCLE STANTON CA, 90680 U.S.A .
PRODUCT DESCRIPTION : MIX ALL PARTS: METAL FILM FIXED RESISTORS.
STYLE/ITEM NO. : RMF AND MFR.
SAMPLE : AS ATTACHED PHOTO.
TESTING DATE : 2006/4/24 TO 2006/5/2 .
SAMPLE RECEIVED : 2006/04/24.

WE HAVE TESTED THE SAMPLE(S) SUBMITTED AS REQUESTED AND THE FOLLOWING RESULTS WERE OBTAINED.

| TEST ITEM(S) | UNIT | METHOD | MDL | RESULT |
|--------------------|------|---|-----|--------|
| Cadmium (Cd) | ppm | ICP-AES after reference to EN 1122 :2001 or other acid digestion. | 2 | n.d. |
| Chromium VI (Cr+6) | ppm | UV-VIS(US EPA 7196A) after reference to US EPA 3060A. | 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 | n.d. |




 Kueilan Chen / Asst. Supervisor
 Sign for and on behalf of
 SGS Taiwan Limited

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| TEST ITEM(S) | UNIT | METHOD | MDL | RESULT |
|--|------|---|--------|--------|
| PBBs(Polybrominated biphenyls) | --- | --- | --- | --- |
| 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. |
| Heptabromobiphenyl | % | | 0.0005 | n.d. |
| Octabromobiphenyl | % | | 0.0005 | n.d. |
| Nonabromobiphenyl | % | | 0.0005 | n.d. |
| Decabromobiphenyl | % | | 0.0005 | n.d. |
| PBDEs(Polybrominated biphenyl ethers) | --- | --- | --- | --- |
| 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 | n.d. |
| Nonabromobiphenyl ether | % | | 0.0005 | n.d. |
| Decabromobiphenyl ether | % | | 0.0005 | n.d. |

NOTE: (1) n.d. = not detected

(2) ppm = mg/kg

(3) MDL = Method Detection Limit

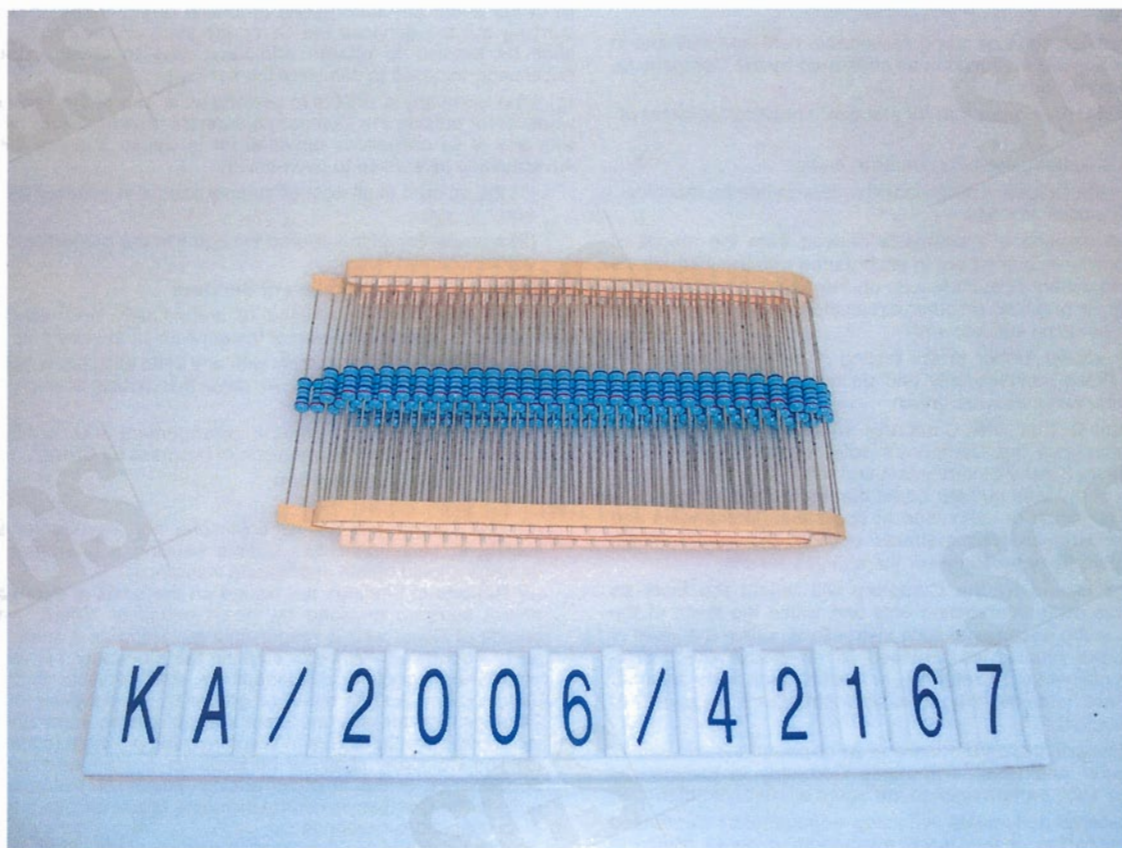


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