

Chemical Laboratory - KAO.,SGS Taiwan Ltd.

## TEST REPORT

REPORT NO. KA/2004/A0769  
 DATE: 2004/10/29  
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THE FOLLOWING MERCHANDISE WAS(WERE) SUBMITTED AND IDENTIFIED BY THE CLIENT AS :

CLIENT : WON-TOP ELECTRONICS CO.,LTD.  
 PRODUCT DESCRIPTION : DIODES.  
 STYLE/ITEM NO. : R-1, A-405, DO-35, DO-35 GLASS, DO-41,DO-41 GLASS, DO-15, DO-201AD, DO-201AE, R-6, P-600, SOD-523, SOT-523, SOD-323, SOT-323, SOD-123, SOT-23, MINIMELF, MELF, SMA, SMB, SMC, MB-S, DF-S, DPAK, D2PAK, TO-220A, ITO-220A, TO-220AC, ITO-220AC, TO-220, ITO-220, TO-220AB, ITO-220AB, TO-3P  
 TESTING DATE : 2004/10/23 TO 2004/10/29.  
 SAMPLE RECEIVED : 2004/10/22.

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

| TEST ITEM(S) | UNIT | METHOD   | DET. LMT | RESULT |
|--------------|------|--|----------|--------|
| CADMIUM      | ppm  | ANALYSIS BY ICP-AES WITH ADVANCE TREATMENT EN1122, METHOD B:2001.                | 2        | n.d.   |
| CHROMIUM VI  | ppm  | ANALYSIS BY US EPA 7196A WITH ADVANCE TREATMENT US EPA 3060A.                    | 2        | n.d.   |
| MERCURY      | ppm  | ANALYSIS BY ICP-AES WITH ADVANCE TREATMENT US EPA 3052                           | 2        | n.d.   |
| LEAD         | ppm  | ANALYSIS BY ICP-AES WITH ADVANCE TREATMENT US EPA 3050B                          | 2        | n.d.   |
| PBBs         | %    | WITH REFERENCE TO 83/264/EEC. ANALYSIS WAS PERFORMED BY GC/ECDMS OR HPLC/DAD/MS. | 0.0005   | n.d.   |
| PBDEs        | %    | WITH REFERENCE TO 83/264/EEC. ANALYSIS WAS PERFORMED BY GC/ECDMS OR HPLC/DAD/MS. | 0.0005   | n.d.   |

NOTE : n.d. = not detected.

<END>



*George Huang*  
 George Huang / Supervisor  
 Sign for and on behalf of  
 SGS Taiwan Limited

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