



**Test Report**

No. 2037049/EC

Date : Sep 26 2005

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XELLEX BATTERY & POWER SUPPLY TECH. CO., LTD.  
6/F., JIA YU BUILDING, DONG'ER XIANG  
NO. 15 GONGYUAN ROAD,  
22 INDUSTRY ZONE, BAO'AN DISTRICT, SHENZHEN

Reported results are referred to report number 2020038/EC.

Report on the submitted sample said to be LR03.

SGS Job No. : 1745867  
SGS Ref. No. : SZECO050920100EC-4.1  
Sample Receiving Date : APR 19 2005  
Testing Period : APR 20-29 2005

Test Requested : To determine Lead, Cadmium and Mercury Content in the submitted samples in accordance with 98/101/EC & 91/157/EEC Directives.

Test Method : Acid digestion, and then analyzed by Atomic Absorption or Inductively Coupled Argon Plasma Spectrometry.

Test Results : Please refer to next page

Conclusion : The submitted battery sample meets the Lead, Cadmium and Mercury content requirements of 98/101/EC & 91/157/EEC Directives.

Signed for and on behalf of  
SGS Hong Kong Ltd

  
Ho Ka Ting / Family  
Laboratory Executive

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Test Results :

| <u>Element</u> | <u>1</u> | <u>Limit (except button cell)</u> |
|----------------|----------|-----------------------------------|
| Lead (Pb)      | < 0.001% | 0.4%                              |
| Cadmium (Cd)   | < 0.001% | 0.025%                            |
| Mercury (Hg)   | 0.00005% | 0.0005%                           |

(Results shown are of total weight of the battery sample)

Sample Description:

1. AAA Size Alkaline Battery (LR03)

- Note :
- 1) N.D. = Not Detected
  - 2) The Detection Limit of Mercury (Hg) = 0.1 ppm
  - 3) 0.01% = 100 ppm

Remark : Test was conducted in SGS Hong Kong Limited

\*\*\* End of Report \*\*\*

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