

Test Report

No. CANEC1100110801

Date: 11 Jan 2011

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SHENZHEN GUANLIDA ELECTRONICS CO.,LTD

BAOAN DISTRICT OF SHENZHEN CITY,XIXIANG STREET,62 DISTRICT,ANSHENG INDUSTRIAL CITY ON THE FOURTH FLOOR

The following sample(s) was/were submitted and identified on behalf of the clients as :

ALKALINE BATTERY LR6

SGS Job No. : 12928236 - SZ
Tested Sample Information : LR6
Client Ref. Information : Applicant declares, the materials and weight percentage of below models are exactly same as the tested model : LR20、LR14、LR03、LR1、6LR61、3LR12、3LR25、23A、27A
Date of Sample Received : 25 Sep 2010
Testing Period : 25 Sep 2010 - 30 Sep 2010
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).
Conclusion : Based on the performed tests on submitted sample(s), the results comply with the Directive 2006/66/EC.

Signed for and on behalf of
SGS-CSTC Ltd.



Allen Xie
Approved Signatory

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Test Results:

ID for specimen 1 : CAN11-001108.003
 Description for specimen 1 : "Battery"

Heavy metals in battery (2006/66/EC)

Test Item(s)	Unit	Test Method (Reference)	Result	MDL	Limit
Cadmium (Cd)	% (w/w)	Acid digestion method, ICP-OES	N.D.	0.0010	0.0020
Lead (Pb)	% (w/w)	Acid digestion method, ICP-OES	N.D.	0.0010	-
Mercury (Hg)	% (w/w)	Acid digestion method, ICP-OES	N.D.	0.0001	0.0005

Note:

1. mg/kg = ppm, 0.1% = 1000ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit
4. The results & photo(s) of this report have been taken from report number CANEC1004097101.

Remark:

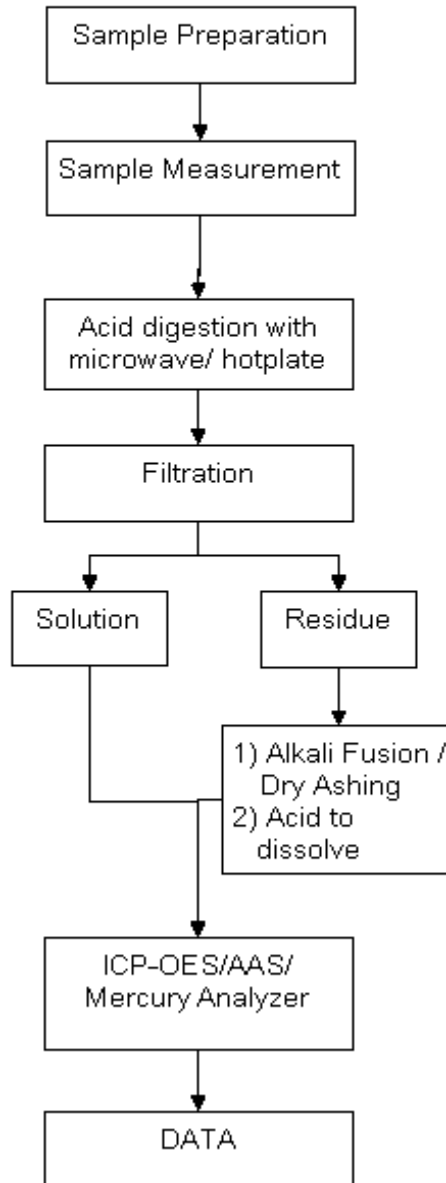
According to the Article 21(3) of Directive 2006/66/EC, Battery, accumulator and button cell shall include the chemical symbol Mercury when containing more than 0.0005% of Hg, the chemical symbol Cadmium when containing more than 0.002% of Cd and the chemical symbol Pb when containing more than 0.004% of Pb.

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ATTACHMENTS

Battery Testing Flow Chart

- 1) Name of the person who made testing: Ben Hu
- 2) Name of the person in charge of testing: Adams Yu



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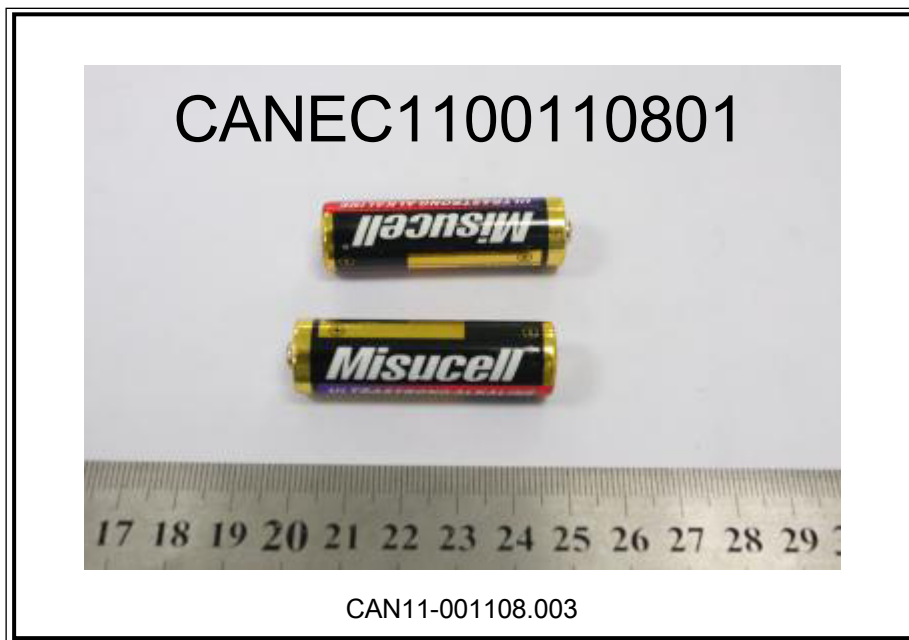
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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

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