



SPECIFICATION:

4.6±0.5

- (1) ITEM NO.BS-IR
- (2) SNAP:WITH 6 PRONG SNAP TERMINAL COPPER.
- (3) WIRE:UL1007 AWG#26 150m/m BLACK & RED
- (4) MATERIAL: ABS MATERIAL CASING



COMFORTABLE ELECTRONIC CO., LTD

BSI2601	DR NO	'93·FEB·4	DATE
	DWN.	ABS	MAT'L
かべんなる	CHKD	MM .	UNIT
11 010 01	APPD.	2:1	SCALE
	RY SNAP	RIGID BATTERY	NAME



Test Report

No.: SZTYR040921237/LP

Date: SEP 16, 2004

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COMF ELECTRONIC FACTORY DONGGUAN TANG WEI INDUSTRIAL AREA, SHI PAI, DONGGUAN CITY, GUANGDONG PROVINCE, CHINA

Report on the submitted sample said to be BATTERY HOLDER WITH POLYPROPYLENE MATERIAL

SGS Job No.

: 1610800

SGS Ref. No.

: 2002354/EC

Sample Receiving Date

: SEP 08, 2004

Testing Period

: SEP 08, 2004 TO SEP 14, 2004

Test Requested

- To determine the Lead Content in the submitted sample. : 1)
- To determine the Cadmium Content in the submitted sample.
- To determine the Mercury Content in the submitted sample.
- To determine the Hexavalent Chromium Content in the submitted sample.
- Determination of PBBs (polybrominated biphenyls), PBDEs (Polybrominated diphenylethers) in the submitted sample.

Test Method

- With reference to EPA Method 3050B: 1996. : 1)
- With reference to EN1122: 2001 Method B. 2)
- With reference to EPA Method 3052: 1996. 3)
- With reference to EPA Method 3060A: 1996. 4)

Analysis was performed by Atomic Absorption Spectrometer (AAS) and Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES).

With reference to SGS in-house method. Analysis was performed by

GC/MS.

Test Results

: Please refer to next page.

Signed for and on behalf of SGS-CSTC Ltd.



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SZL 273406

Shenzhen Branch-Toys Laboratory.

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Test Results

Element

1) Lead (Pb)

2) Cadmium (Cd)

3) Mercury (Hg)

4) Hexavalent Chromium (Cr 6+)

Black plastic parts

3 ppm

< 2 ppm

< 2 ppm

< 2 ppm

Note: - < = Less than

-ppm = mg/kg

- Results shown are of the total weight of dry samples

5) Content of PBBs (polybrominated biphenyls), PBDEs (Polybrominated diphenylethers)

Flame Retardants	Black plastic parts	Detection Limit
Polybrominated Biphenyls (PBBs)		
Monobromobiphenyl	N.D.	5 ppm
Dibromobiphenyl	N.D.	5 ppm
Tribromobiphenyl	N.D.	5 ppm
Tetrabromobiphenyl	N.D.	5 ppm
Pentabromobiphenyl	N.D.	5 ppm
Hexabromobiphenyl	N.D.	5 ppm
Heptabromobiphenyl	N.D.	5 ppm
Octabromobiphenyl	N.D.	5 ppm
Nonabromobiphenyl	N.D.	5 ppm
Decabromobiphenyl	N.D.	5 ppm
Polybrominated Diphenylether (PBDEs)		
Monobromodiphenyl ether	N.D.	5 ppm
Dibromodiphenyl ether	N.D.	5 ppm
Tribromodiphenyl ether	N.D.	5 ppm
Tetrabromodiphenyl ether	N.D.	5 ppm
Pentabromodiphenyl ether	N.D.	5 ppm
Hexabromodiphenyl ether	N.D.	5 ppm
Heptabromodiphenyl ether	N.D.	5 ppm
Octabromodiphenyl ether	N.D.	5 ppm
Nonabromodiphenyl ether	N.D.	5 ppm
Decabromodiphenyl ether	N.D.	5 ppm

Note: - N.D. = Not Detected

Not detected is lower than detection limit value.

- The test of 5) was conducted by SGS HK LTD.

*** End of Report ***

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