

锂电池跌落测试报告

Lithium Battery Drop Test Report

Sample Name Li-ion Battery PR-474446

Client TCL Hyperpower Batteries Inc.

Manufacturer TCL Hyperpower Batteries Inc.

P O N Y 谱 尼 测 试
Pony Testing International Group

www.ponytest.com

Report in electronic version is only for client's preview and reference. For Confirmative content, formal test report shall prevail.

I. SAMPLE DESCRIPTION

Sample Name	Li-ion Battery	Battery Type	PR-474446
Client	TCL Hyperpower Batteries Inc.		
Manufacturer	TCL Hyperpower Batteries Inc.		
Nominal Voltage	3.7V	Rated Capacity	1050mAh
Outer package	Carton	Inner package	Plastic Blister Box
Dimensions	420×250×230mm	Cushion	Foam Cardboard
Gross weight	6.5KG	Battery number	320Pcs/Packing
Client date	2011-07-02	Finished date	2011-07-21

II. STANDARD

<<Recommendations on the transport of dangerous goods>>

III. TEST ITEM

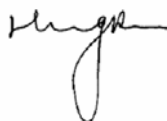
1.2m Drop test

IV. CONCLUSION

ITEM	SAMPLE NUMBER	CONCLUSION
Drop test	E07073019019D~1	PASS

The submitted samples were complied with the stated requirements of <<Recommendations on the transport of dangerous goods>>.

Edited by: *Yang Jinghua* Checked by:



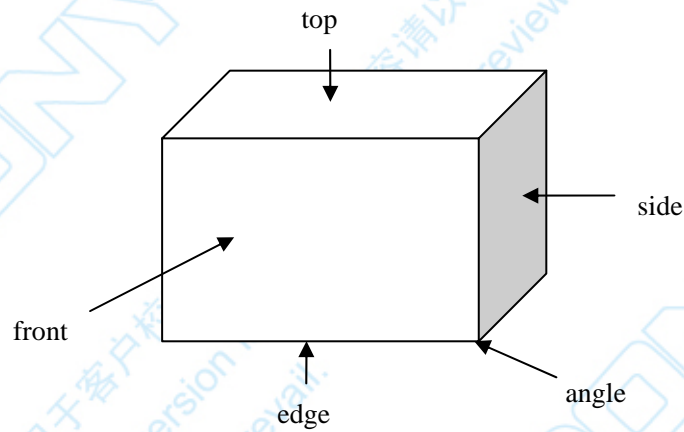
Approved by:



Approval Date: July 21, 2011

V. TEST METHOD

The package of batteries is dropped from 1.2m 5 times per package. Each package is capable of withstanding a 1.2m drop test in any orientation without damage to cells or batteries contained therein, without shifting of the content so as to allow battery to battery (cell to cell) contact and without release of contents.



VI. TEST APPARATUS

SZSB-279 Drop test system

VII. DATA

Drop test

Drop position	Top	Front	Side	Edge	Angle
Status	PASS	PASS	PASS	PASS	PASS