中国认可
国际互认
检测
TESTING
CNAS L9291

1.2米跌落测试报告

1.2m Drop Test Report

样 品 名 称:		锂离子电池组 CRY5001 • BAT 10.8V 6800mAh 73.44Wh
Sample name	:	Rechargeable Lithium Ion Battery Pack CRY5001 • BAT 10.8V 6800mAh 73.44Wh
型 号 Model	:	CRY5001 • BAT
申 请 人	:	杭州兆华电子股份有限公司
Applicant	:	Hangzhou CRYSOUND Electronics Co., Ltd.

DONGGUAN ZRLK TESTING TECHNOLOGY CO., LTD. Approved

东莞市中认联科检测技术有限公司
Dongguan ZRLK Testing Technology Co., Ltd.

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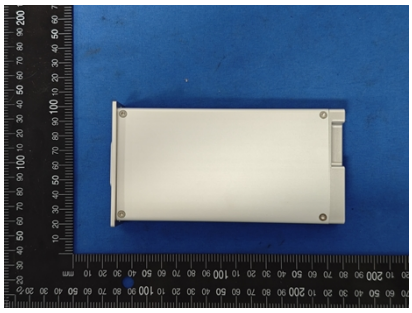
样品名称 Sample name	中文 Chinese	锂离子电池组 CRY5001 • BAT 10.8V 6800mAh 73.44Wh
	英文 English	Rechargeable Lithium Ion Battery Pack CRY5001 • BAT 10.8V 6800mAh 73.44Wh
型 号 Model	CRY5001 • BAT	
样品编号 Sample No.	01	
申请人 Applicant	杭州兆华电子股份有限公司 Hangzhou CRYSOUND Electronics Co., Ltd.	
地址 Address	浙江省杭州市余杭区中泰街道仙桥路 10 号 3 幢 Building 3, No. 10, Xianqiao Road, Yuhang Dist, Hangzhou, China. 311121	
制造商 Manufacturer	深圳市圭石南方科技发展有限公司 Shenzhen Grace Technology Development Co.,Ltd	
地址 Address	深圳市光明区玉塘街道长圳社区长兴科技工业园 2 栋三层 3/F, Building 2, Changxing Technology Industrial Park, Changzhen Community, Yutang Street, Guangming District, Shenzhen City,Guangdong, P.R.China	
生产单位 Factory	深圳市圭石南方科技发展有限公司 Shenzhen Grace Technology Development Co.,Ltd	
地址 Address	深圳市光明区玉塘街道长圳社区长兴科技工业园 2 栋三层 3/F, Building 2, Changxing Technology Industrial Park, Changzhen Community, Yutang Street, Guangming District, Shenzhen City,Guangdong, P.R.China	
测试方法和判定标准 Test method and criterion	联合国《关于危险货物运输的建议书 规章范本》(23 修订版)特殊规定 188 条款 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Model Regulations (23rd Rev. edition) special provisions 188	
样品外观 Appearance	棱柱形电池，尺寸 147.5*80.0*29.9mm Prismatic battery, size 147.5*80.0*29.9mm	
包装情况说明 Packing method	长方形瓦楞纸箱(440*170*150mm)，内装 15 锂电池，电池净重约 6.81kg。 Rectangle corrugated carton (440*170*150mm), containing 15 lithium ion batteries, the net weight of batteries is 6.81kg.	

样品接收日期 Accepted date	2026-04-20	检测日期 Test date	2026-04-20 ~ 2026-04-20		
检测项目 Test items	1.2m 跌落试验、包装件毛重测试 1.2m Drop test, Gross Weight Measure				
检测结论 Conclusion	被测试包装件能够承受 1.2 米跌落试验，其内装的电池没有破损，没有产生导致内装电池的直接接触的移动及内容物泄露，该包装件总重量为 7.75kg(毛重)。 The tested 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 contents so as to allow battery to battery or cell to cell contact and without release of contents. The weight of the package is 7.75kg(gross mass) 签发日期(Issue date): 2026-04-20				
主检(测试工程师) Tested by: (Test engineer)	李奕霖 King Li	审核(项目工程师) Checker: (Project engineer)	张世斌 Ben Zhang	批准(技术总监) Approver: (Technical director)	马琴琴 Ailis Ma

序号 No.	测试项目名称 Name of test	标准要求或标准条款号 Standard requirement or the clause number of standard	测试结果 Test result		本项结论 Test conclusion	备注 Remarks
1	1.2 米跌落试验 1.2m Drop Test	联合国《关于危险货物运输的建议书 规章范本》(23 修订版)特殊规定 188 条款 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Model Regulations (23rd Rev. edition) special provisions 188	面跌落	包装未破裂，内装物完好。 The package is not cracked, the contents are not damaged and not shifted	合格 Passed	/
			棱跌落	包装未破裂，内装物完好。 The package is not cracked, the contents are not damaged and not shifted		
			角跌落	包装未破裂，内装物完好。 The package is not cracked, the contents are not damaged and not shifted		
2	包装件毛重测试 Gross Weight Measure	联合国《关于危险货物运输的建议书 规章范本》(23 修订版)特殊规定 188 条款 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Model Regulations (23rd Rev. edition) special provisions 188	7.75kg		合格 Passed	/
测试环境条件 Test environment condition		环境温度: 20°C - 25°C; 环境湿度: 45% - 75% Ambient temperature: 20°C - 25°C, Ambient humidity: 45% - 75%				

包装件内部和外部图片
The package photo



***** The end *****