中国认可
国际互认
检测
TESTING
CNAS L7500

1.2米 检 测 报 告
1.2m Test Report

样 品 名 称: 锂电芯

Name of Samples: Lithium Cell

申 请 商 名 称: 深圳奥克索科技有限公司

Applicant's name: SHENZHEN AUXO TECHNOLOGY CO.,LTD

深圳市北航检测有限公司

Shenzhen Beihang Testing Co., Ltd.

General information(基本资料)			
样品名称 Name of samples	锂电芯 Lithium Cell	样品外观颜色 Appearance	蓝色近长方体 Blue almost cuboid
型号/规格 Type/Mode	LF100L 3.2V, 100Ah,320Wh	商标 Trade mark	--
申请商名称 Applicant's name	深圳奥克索科技有限公司 SHENZHEN AUXO TECHNOLOGY CO.,LTD		
申请商地址 Applicant's address	深圳市龙岗区龙岗街道新生社区新旺路 8 号和健云谷 2 栋 9 层 909 909 Floor, Building 2, Xinwang Road, Xinsheng Community, Longgang Street, Longgang District, Shenzhen		
生产厂 Factory	东莞兰博旺新能源科技有限公司 Dongguan Number One New Energy Technology Co., Ltd.		
生产厂地址 Factory's address	东莞市大朗镇大朗富康路 328 号 507 房 Room 507, No. 328, Dalang Fukang Road, Dalang Town, Dongguan City, Guangdong Province, P.R. China		
鉴定依据 Inspection according to	联合国《关于危险货物运输的建议书规章范本》（22 修订版）特殊规定 188 条款 UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Model Regulations（22nd Rev. edition） special provisions 188		
测试项目 Test item	1.2 米跌落测试 1.2m Drop test		
鉴定结论 Certification	包装符合联合国《关于危险货物运输的建议书规章范本》(22 修订版) 特殊规定 188 条款 1.2 米跌落测试要求。 The package was capable of withstanding 1.2m drop test of UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS" Model Regulations (22nd Rev. edition) special provisions 188. Date of issue:/ 签发日期：Aug.16.2023		

Shenzhen Beihang Testing Co., Ltd. BUAA

Tested by: 主 检：张杰荣 **Reviewed by:** 审 核：姚俊峰 **Approved by:** 批 准：商宝堂

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Package information (包装信息)		
	每包装件毛重 Gross weight per package	Approx.33.0 kg
	每包装件电芯的净重 Net quantity of cells per package	Approx.31.828kg
	每包装件含电芯个数 Number of cells per package	16pcs
包装件所含设备信息 Information for equipment in the package	设备名称 Name of equipment	--
	型号 Type/Mode	--
	商标 Trade mark	--
备注 / Remarks: 防短路及意外启用的内部包装方式是：独立小包装 The manner of inner packaging that can prevent short circuits and accidental operation: Independent packaging.		

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Photos of packages (包装照片)





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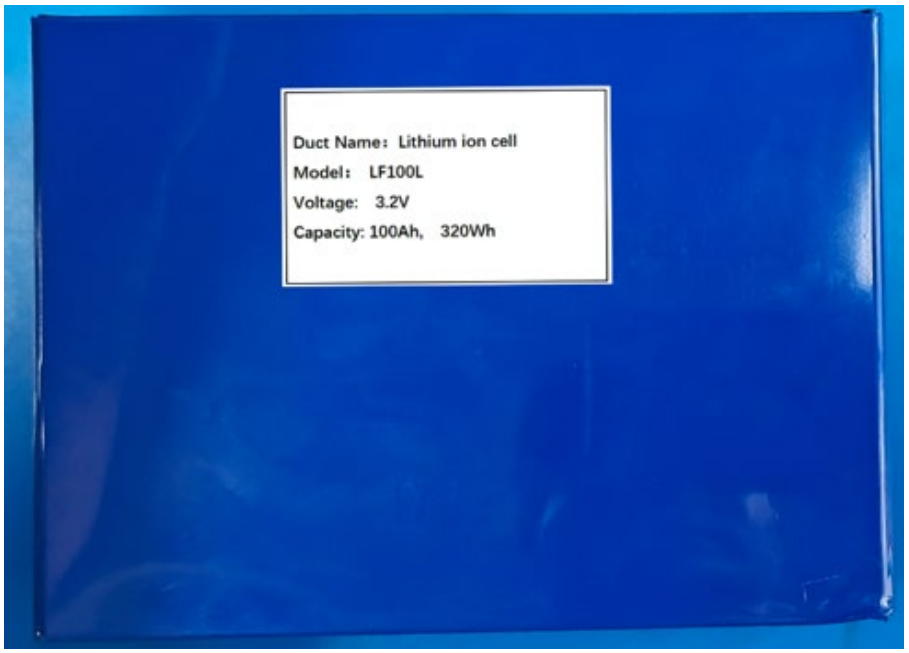
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Photos of Samples (样品照片)

Lithium ion Cell /锂离子电芯（3.2Vd.c, 100Ah,320Wh）





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1.2m Drop test(1.2 米跌落测试)			
Test Items 测试项目	Drop test 跌落测试		
1.1	Test procedure 测试步骤		
	The package of batteries is dropped from 1.2m in any orientation. The test floor is concrete floor. 电池的包装件以任意方向从 1.2 米跌落至水泥地面。		
	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 contents so as to allow battery to battery(or cell to cell) contact and without release of contents. 每个电池的包装件以任意方向从 1.2 米跌落，而没有造成包装件内的电池或电芯的损坏，也没有移动包装件内的电池或电芯使其相互接触以及包装件内的电池或电芯漏出。		
1.2	Result 测试结果		
	No batteries or cells is damaged or connected by neighbor, the batteries or cells should not be released from package. 包装件内的电池或电芯无损坏，无相互接触。包装件内的电池或电芯不能从包装件漏出。	Surface 面跌落	The package is not cracked, the contents are not damaged and not shifted. 包装未破裂，内装物完好。
		Arris 棱跌落	The package is not cracked, the contents are not damaged and not shifted. 包装未破裂，内装物完好。
		Angle 角跌落	The package is not cracked, the contents are not damaged and not shifted. 包装未破裂，内装物完好。

--End of Test Report--

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