



中国认可
国际互认
检验
INSPECTION
CNAS IB0116

鉴定书编号: 2025F28-81-200313
Report series No.

上海市计量测试技术研究院
SHANGHAI INSTITUTE OF MEASUREMENT AND TESTING TECHNOLOGY

运输危险性鉴定书

HAZARD CLASSIFICATION AND IDENTIFICATION
REPORT FOR TRANSPORT OF GOODS

海运

By sea

锂电池鉴定

Certificate of Lithium batteries

锂离子电池

Li-ion battery

按特殊规定188条款办理

According to SP188

委托者

Customer

宁波得力工具有限公司

Ningbo Deli Tools Co., Ltd

委托者地址

Address of customer

/

样品名称

Name of sample

DC230 20V 冲击钻 (内含锂电池组 DL-DC20A4 20V 4.0Ah 80Wh)

DC230 20V Lithium-Ion Impact Wrench (packed with lithium battery DL-DC20A4 20V 4.0Ah 80Wh)

制造厂

Manufacturer

苏州得力科技有限公司

Suzhou deli technology Co., Ltd.

型号/规格

Model/Specification

/

样品编号

No. of sample

/



生效日期

Effective Date

2025

年

01

月

01

日

Year

Month

Day

有效期至

Valid date

2025

年

12

月

31

日

Year

Month

Day

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检验结果/说明:

Results of inspection and additional explanation

样品名称 Name of sample	中文 Chinese	DC230 20V 冲击钻 (内含锂电池组 DL-DC20A4 20V 4.0Ah 80Wh)				
	英文 English	DC230 20V Lithium-Ion Impact Wrench (packed with lithium battery DL-DC20A4 20V 4.0Ah 80Wh)				
技术规范 Reference documents		《国际海运危险货物规则》2022版 IMO IMDG CODE 2022 edition				
样品外观 Appearance		黑色和黄色塑料外壳 Black and yellow Plastic Shell				
包装件信息 Package information		/				
电池信息 Battery info	序号 No.	类型 Type	型号 Model	额定容量/锂含量 Rated capacity/Li content	放置方式 Placement	
	1	可充电锂离子电池组 Rechargeable Li-ion battery	DL-DC20A4	4.0Ah 80Wh	与设备包装在一起 Packed with equipment	
	2	/	/	/	/	
	3	/	/	/	/	
鉴定结论 Identification conclusion						
1.危险性识别(Hazards identification) 锂离子電池。 Lithium ion battery.						
2.按照《国际海运危险货物规则》办理类项 (Suggestion according to IMO IMDG CODE) 根据特殊规定188, 该物品不受IMO IMDG Code限制。 The article is not restricted to IMO IMDG CODE according to special provision 188.						
3.包装要求 (Packaging requirements) 无。 None.						
备注: / Comment:						

检验人:
Inspected by

顾磊

核验人:
Checked by

蔡天晟

批准人:
Approved by

孙健

鉴定书续页专用
Continued page of report

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检验结果/说明 (续页):

Results of inspection and additional explanation (continued page)

序号 No.	检验结果及其他事项 Inspection results and other things
1	<p>●本鉴定书所述锂电池按照《国际海运危险货物规则》2022版2.9.4(5)规定的质量管理体系进行制造。 Lithium cells and batteries listed in this report were manufactured under the quality management program as described in IMO IMDG CODE 2022 edition 2.9.4(5).</p> <p>●本鉴定书所述锂电池已通过联合国《试验和标准手册》第38.3章节相应测试要求。 Lithium cells and batteries listed in this report are of the types proven to meet the requirements of each applicable test in the UN Manual of Tests and Criteria, sub-section 38.3.</p> <p>●包装件能够承受1.2米跌落试验。 The package has passed the 1.2m drop test.</p> <p>●锂电池UN38.3试验概要编号: 2024F28-81-900026 Lithium battery UN38.3 test summary No.</p>
2	<p>●锂电池完全封装在内包装内, 位于坚固的外包装中。 Lithium cells and batteries are packed in inner packaging that completely enclose the cell or battery and placed in a strong outer packaging.</p> <p>●电池具有适当的防短路措施。 Cells and batteries are properly protected to prevent short circuits.</p> <p>●设备固定在外包装内以免移动, 并配备防止发生意外启动的有效手段。 The equipment is secured against movement within the outer packaging and is equipped with an effective means of preventing accidental activation.</p> <p>●每个包装件必须按《国际海运危险货物规则》2022版5.2.1.10进行适当标记。 Each package shall be marked with the appropriate lithium battery mark, as illustrated in IMO IMDG CODE 2022 edition 5.2.1.10.</p>
3	/

检验结果/说明 (续页):

Results of inspection and additional explanation (continued page)

样品照片

Pictures of the sample



检验地点: 上海市张衡路1500号电学楼111室
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检验日期: 2024年12月27日
Date for inspection

内部码: 28-2412270002
Internal code:

签发日期: 2024年12月30日
Issue Date:

检验结果内容结束
End of inspection