



海运
By Sea



中国认可
检验
INSPECTION
CNAS IB0078

运输危险性鉴别报告书

Identification and Classification Report for Transport of Goods

危险物品
(Dangerous Goods)

此报告本年度有效
有效期至2026年12月31日

报告编号:

SEKSZ202606220756ZZY680001

Issued No:

生效日期:

2026.06.23

Effective Date:

委托单位:

深圳盛齐能源技术有限公司

Applicant:

Shenzhen EEnovance Energy Technology CO., LTD

物品名称:

可充电锂离子系统 E-MATE 128-A 409.6V 314Ah 128614.4Wh

Name of Goods:

Rechargeable Li-ion Battery System E-MATE 128-A 409.6V 314Ah
128614.4Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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This report has a verification code 6768 and is intended solely for electronic information exchange reporting by airlines or cargo terminals.



项目编号 Item No.		SEKSZ202606220756	签发日期 Issued Date	2026.06.23
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2026.06.22-2026.06.22
鉴别依据 Identification Criteria		IMDG CODE (Amdt 42-24)		
物品名称 Name of Goods	中文名称 Name of Chinese	可充电锂离子系统 E-MATE 128-A 409.6V 314Ah 128614.4Wh		
	英文名称 Name of English	Rechargeable Li-ion Battery System E-MATE 128-A 409.6V 314Ah 128614.4Wh		
制造商 Manufacturer		深圳盛齐能源技术有限公司 Shenzhen EEnovance Energy Technology CO., LTD		
物品信息 Nature of Goods		该物品为锂离子电池，白色，近长方体，尺寸：2373.0×1257.0×780.0 mm。 型号/族号：E-MATE 128-A 每包装件中电池或电芯数量：1块 单独包装 (注：该储能系统重量约为1650.0kg。该产品柜体为铁制外壳，外包装为胶合板箱，底部有托盘。) The goods are lithium ion batteries, white, almost cuboid, Size:2373.0×1257.0×780.0 mm. Model/Group:E-MATE 128-A Number of batteries or cells per package:1 pieces Cells or batteries only		
鉴别结论 Conclusions		危险物品 (Dangerous Goods)		
		UN 编号(UN No.):	UN3480	
		运输专用名称(PSN)	Lithium ion batteries	
		危险性类别(Class or Div.)	9	
		包装等级(PG)	/	
备注 Comment		/		
主检员 Appraiser		审核人 Checker	批准人 Approver	报告单位 (盖章) Stamp



项目编号 Item No.		SEKSZ202606220756	
物品名称 Name of Goods	中文名称 Name of Chinese	可充电锂离子系统 E-MATE 128-A 409.6V 314Ah 128614.4Wh	
	英文名称 Name of English	Rechargeable Li-ion Battery System E-MATE 128-A 409.6V 314Ah 128614.4Wh	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 128614.4 Wh。 Watt-hour rating of the battery is 128614.4 Wh.			>100Wh
锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3.			符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.			符合 Conform
该锂电池不属于召回电池，不属于废弃和回收电池。 The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal.			符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.			不适用 Not applicable
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.			不适用 Not applicable
每票托运物品均有随附文件说明： 包装件内装锂离子电池或电芯； 必须小心操作。如包装件破损，有易燃危险性； 包装件破损时应采取的特殊措施，包括检查和必要时的重新包装； 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.			不适用 Not applicable
/			/
/			/
注意事项 Remarks	每一单电池必须做好防短路措施，并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.		

出单：周子咏



可充电锂离子系统 E-MATE 128-A 409.6V 314Ah

128614.4Wh

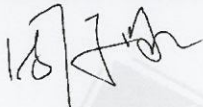
SEKSZ202606220756



EENOVANCE	
Rechargeable Li-ion Battery System	
IFpP74/176/210/[(16S)8S]E/-20+50/90	
DC Data	
Model: E-MATE 128-A	Battery Type: LFP
Rated Capacity: 314Ah	Max. Current: 179A
Rated Energy: 128614.4Wh	Nominal Voltage(V): DC409.6V
Nominal Power: 64.3KW	Voltage Range: DC358.4-DC460.8V
Auxiliary Power Supply	
Nominal Input Voltage(V):	LIN/PE AC 230V 50/60 Hz
Nominal Input Current(A):	AC 30A
General Data	
Ingress Protection: IP55	Operation Ambient Temperature: -20 ~50°C
Weight: 1650±50kg	Protective Class: I
Dimension: L780±5xW1257±5xH2373.5±5mm	Date of Manufacture: 05/2026
Serial No: SQEC012805E1701D520001	
CE, RoHS, REACH, UN38.3, IEC60086-1, IEC60947-1, IEC60947-2, IEC60947-3, IEC60947-4, IEC60947-5, IEC60947-6, IEC60947-7, IEC60947-8, IEC60947-9, IEC60947-10, IEC60947-11, IEC60947-12, IEC60947-13, IEC60947-14, IEC60947-15, IEC60947-16, IEC60947-17, IEC60947-18, IEC60947-19, IEC60947-20, IEC60947-21, IEC60947-22, IEC60947-23, IEC60947-24, IEC60947-25, IEC60947-26, IEC60947-27, IEC60947-28, IEC60947-29, IEC60947-30, IEC60947-31, IEC60947-32, IEC60947-33, IEC60947-34, IEC60947-35, IEC60947-36, IEC60947-37, IEC60947-38, IEC60947-39, IEC60947-40, IEC60947-41, IEC60947-42, IEC60947-43, IEC60947-44, IEC60947-45, IEC60947-46, IEC60947-47, IEC60947-48, IEC60947-49, IEC60947-50, IEC60947-51, IEC60947-52, IEC60947-53, IEC60947-54, IEC60947-55, IEC60947-56, IEC60947-57, IEC60947-58, IEC60947-59, IEC60947-60, IEC60947-61, IEC60947-62, IEC60947-63, IEC60947-64, IEC60947-65, IEC60947-66, IEC60947-67, IEC60947-68, IEC60947-69, IEC60947-70, IEC60947-71, IEC60947-72, IEC60947-73, IEC60947-74, IEC60947-75, IEC60947-76, IEC60947-77, IEC60947-78, IEC60947-79, IEC60947-80, IEC60947-81, IEC60947-82, IEC60947-83, IEC60947-84, IEC60947-85, IEC60947-86, IEC60947-87, IEC60947-88, IEC60947-89, IEC60947-90, IEC60947-91, IEC60947-92, IEC60947-93, IEC60947-94, IEC60947-95, IEC60947-96, IEC60947-97, IEC60947-98, IEC60947-99, IEC60947-100	
Shenzhen EEnovance Eneray Technology CO.,LTD	
Room401 Building 2 Yutengda Industrial Park No. 1008 Guanggao Avenue	
Yuw Community Yutang Streets Guangning District: SHENZHEN Guangdong PR.China	

锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: SEKSZ202606220756

单位信息 Company Information					
委托单位 Consignor	深圳盛齐能源技术有限公司/Shenzhen EEnovance Energy Technology CO., LTD 深圳市光明区玉塘街道玉律社区光侨大道 1008 号裕丰达工业园 2 栋 401/ Room401, Building2, Yufengda Industrial Park, No.1008 Guangqiao Avenue, Yulv Community, Yutang Streets, Guangming District, Shenzhen,P.R.China 电话/Tel: +86-15995664941 邮箱/Mail: liumeng@eenovance.com 网址/Website: www.eenovance.com				
制造商 Manufacturer	深圳盛齐能源技术有限公司/Shenzhen EEnovance Energy Technology CO., LTD 深圳市光明区玉塘街道玉律社区光侨大道 1008 号裕丰达工业园 2 栋 401/ Room401, Building2, Yufengda Industrial Park, No.1008 Guangqiao Avenue, Yulv Community, Yutang Streets, Guangming District, Shenzhen,P.R.China 电话/Tel: +86-15995664941 邮箱/Mail: liumeng@eenovance.com 网址/Website: www.eenovance.com				
测试单位 Test Lab	深圳市通测检测技术有限公司/Shenzhen TCT Testing Technology Co., Ltd. 广东省深圳市宝安区福海街道桥头社区稔山工业区振昌胶粘制品厂 2101、2201/ 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China 电话/Tel: 400-6611-140 邮箱/Mail: service@tct-lab.com 网址/Website: http://www.tct-lab.com				
电池信息 Battery Information					
名称 Name	可充电锂离子系统 Rechargeable Li-ion Battery System	电池/电芯类别 Battery/Cell Classification	锂离子电池 Li-ion Battery		
型号 Type	E-MATE 128-A	商标 Trademark	/		
额定电压 Normal Voltage	409.6V	额定容量 Rated Capacity	314Ah		
额定能量 Watt-hour rating	128614.4Wh	外观/Appearance	白色近长方体 Approximate White Cuboid		
质量/Mass	1650.0kg	锂含量/Li Content	不适用 N/A		
测试信息 Test Information					
测试报告编号 Test Report Number	TCT260520B025	测试报告签发日期 Date of Test Report	2026. 06. 02		
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第 8 版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3				
过度充电 Overcharge	通过 Pass	短路 Short circuit	通过 Pass	电池组之间过度放电 Over discharge between the batteries	通过 Pass
UN38.3.3.1(f)或/or UN38.3.3.2(d)	不适用 N/A		UN38.3.3.1(g)或/or UN38.3.3.2(e)	通过 Pass	
注: 可充电锂离子系统 E-MATE 128-A 由 8 个可充电锂离子电池 E-MATE-16-QC 组成。					
签名 Signatory 职务 Title	 检验员		签发日期 Issued Date	2026.6.22	

锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: SEKSZ202606220756

单位信息 Company Information					
委托单位 Consignor	深圳盛齐能源技术有限公司 Shenzhen EEnovance Energy Technology CO., LTD				
生产单位 Manufacturer	东莞市盛齐能源技术有限公司/Dongguan EEnovance Energy Technology Co., Ltd 广东省东莞市寮步镇寮步沿河南路 11 号松湖智谷科技产业园 1 栋 501 室/Room 501, Building1, Songhu Zhigu Science and Technology Industrial Park, No.11, Liaobu Yanhe Road, Liaobu Town, Dongguan City, Guangdong Province. PRC 电话/Tel: +86-15995664941 邮箱/Mail: liumeng@eenovance.com 网址/Website: www.eenovance.com				
测试单位 Test Lab	深圳市通测检测技术有限公司/Shenzhen TCT Testing Technology Co., Ltd. 广东省深圳市宝安区福海街道桥头社区稔山工业区振昌胶粘制品厂 2101、2201/ 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China 电话/Tel: 400-6611-140 邮箱/Mail: service@tct-lab.com 网址/Website: http://www.tct-lab.com				
电池信息 Battery Information					
名称 Name	可充电锂离子电池 Rechargeable Li-ion Battery	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	E-MATE-16-QC	商标 Trademark		/	
额定电压 Normal Voltage	51.2V	额定容量 Rated Capacity		314Ah	
额定能量 Watt-hour rating	16076.8Wh	外观/Appearance		白色近长方体 Approximate White Cuboid	
质量/Mass	115.0Kg	锂含量/Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	TCT260228B007	测试报告签发日期 Date of Test Report		2026. 03. 04	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第 8 版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass	/	
UN38.3.3.1(f)或/or UN38.3.3.2(d)	不适用 N/A		UN38.3.3.1(g)或/or UN38.3.3.2(e)		不适用 N/A
签名 Signatory 职务 Title	107子 检验员		签发日期 Issued Date		2026.6.22