



RZUN012026-1256-3



中国认可
检验
INSPECTION
CNAS IB0011

Classification and Identification Report for Transport

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No.: RZUN012026-1256-3

 By Road	Dangerous Goods Class 9 (P903)
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Sample Name..... : **Rechargeable Li-ion Battery System**

IntelliHome-10kWh-OD 51,2V 200Ah 10kWh

Commissioner : **Ginlong Energy Storage Co., Ltd.**

CVC Testing Technology Co., Ltd.

Classification and Identification Report for Transport

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Sample information	
Sample name	Rechargeable Li-ion Battery System
Battery Category.....	Lithium-ion batteries
Battery Type	IntelliHome-10kWh-OD 51,2V 200Ah 10kWh
Appearance	White
Commissioner information	
Commissioned by	Ginlong Energy Storage Co., Ltd.
Manufacturer information	
Manufacturer	Ginlong Energy Storage Co., Ltd.
Package information	
Package weight	113 kg
Battery net weight.....	95 kg
Battery Number	1 pcs
Package size	1165mm * 560mm *370mm
Date	
Inspection date	2026-01-20 ~ 2026-03-10
Period of validity	2026-12-31
Inspection refer to	
Agreement concerning the International Carriage of Dangerous Goods by Road (ADR 2025)	
Conclusions	
1. Proper Shipping name: — Lithium ion batteries	
2. Hazards identification: — Class 9 UN3480	
3. Package complies with the requirements of the Packing Instruction P903 of ADR 2025. — The package meet the Packing Group II performance standards.	
Issue Date: 2026-03-18 (Seal of CVC)	

Approved by: Zhang Siyao

Zhang siyao

Reviewed by: Liu Zhen

liuzhen

Inspected by: Lin Qingyuan

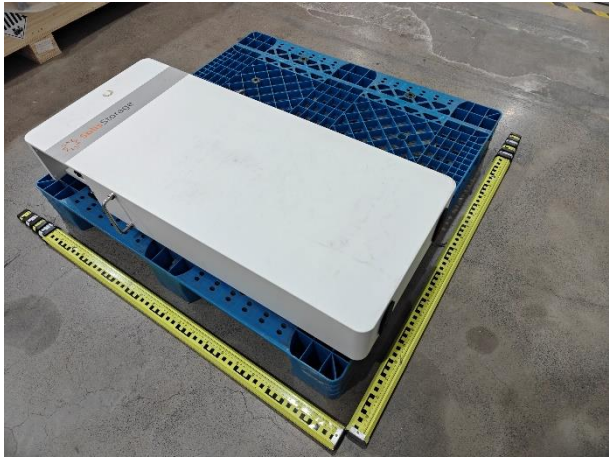
Lin Qingyuan

检测合格

Inspection results and other information	
1	The Lithium cells/batteries listed in the report are of type proven to meet the requirements of each test in the UN Manual of Tests and Criteria Part III subsection 38.3. The UN38.3 test report and test summary numbers are <u>RZUN012026-1256 / RZUN012026-1256-TS</u> .
2	Lithium cells and batteries listed in this report were manufactured under the quality management program as described in 2.2.9.1.7.1(e) of ADR 2025.
3	Lithium cells and batteries listed in this report are properly protected so as to prevent short circuits.
4	Lithium cells and batteries listed in this report are properly protected so as to secured against movement within the outer package.
Remarks: Throughout this report a comma is used as the decimal separator.	

Photos of Samples

Battery(IntelliHome-10kWh-OD 51,2V 200Ah 10kWh)





Product Name: Rechargeable Li-ion Battery System
Cell Type: Rechargeable Li-ion Battery
Battery Designation: IFpP/51/161/120
[2P16S]M/-20+60/90
Model No.: IntelliHome-10kWh-OD

Rated Energy: 10.0kWh
Rated Capacity: 200Ah
Nominal Voltage: DC 51.2V
Operating voltage: DC 44.8V... 57.6V
Recommended Charge/Discharge Current: DC 100A/100A
Max.Charge/Discharge Current: DC 100A/200A
Operating Ambient Temperature For Charging& Discharging: -20°C to 55°C/-20°C to 55°C
Ingress Protection: IP66
Protective Class: Class I





BEWARE OF FIRE HAZARD!
DISPOSAL ACC. TO LOCAL REGULATIONS!

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Made in china

CVC-QR-301 2.0

Photos of Packages

Package



Important Notice

1. This report is valid for the tested samples only.
2. The goods applied for shipment must be in conformity with the tested samples.
3. This report is invalid without the seal of CVC.
4. This report is invalid without the signatures of Ratifier, Reviewer and Inspector.
5. This report is invalid if altered.
6. The original softcopy or hardcopy of this report is the only valid version. Any form of unauthorized copies of the report are invalid, including but not limited to, copy, fax and scan etc..
7. This appraisal report can be verified by scanning the QR code on the cover or visiting the website <http://www.cvc.org.cn>.

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