

Report for Safe Transport of Goods

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No.: UN2023-2993-3



Dangerous Goods Class 9 (LP903)

Sample Name.....: Rechargeable Li-ion Battery System

CIESS 60 614,4V 100Ah 60kWh

Commissioner: Sunwoda Energy Technology Co., Ltd.

CVC Testing Technology Co., Ltd.

Report for Safe Transport of Goods

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Sample information	
Sample name::	Rechargeable Li-ion Battery System
Battery Category::	Lithium-ion batteries
Battery Type::	CIESS 60 614,4V 100Ah 60kWh
Appearance:	White
Commissioner information	
Commissioned by::	Sunwoda Energy Technology Co., Ltd.
Manufacturer information	
Manufacturer::	Sunwoda Energy Technology Co., Ltd.
Package information	
Package quantity::	900 kg
Battery net weight::	840 kg
Battery Number:	1 pc
Package size:	1010mm * 835mm * 2290mm
Date	
Inspection date:	2023-06-12 ~ 2023-06-15
Period of validity	2023-12-31

Inspection refer to

Agreement concerning the International Carriage of Dangerous Goods by Road (ADR 2023)

Certification

1. Proper Shipping name:

Lithium ion batteries (Including lithium ion polymer batteries)

2. Hazards identification:

- Class 9 UN3480

3. Package complies with the requirements of the Packing Instruction LP903 of ADR 2023.

The package meet the Packing Group II performance standards.

Issue Date: 2023-06-16 (Seal of CVC)

Approved by: Huang Kun Reviewed by: Zhang Siyao Appraisal by: Chen Zeyan

张思瑶

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Inspection results and other information		
	The Lithium cells/batteries listed in the report are of type proven to meet the requirements of each test	
1	in the UN Manual of Tests and Criteria Part III subsection 38.3. The UN38.3 test report and test	
	summary numbers are RZUN2023-2993 / RZUN2023-2993-TS.	
2	Lithium cells and batteries listed in this report were manufactured under the quality management program as described in ADR 2023.	
3	Cells and batteries are properly protected so as to prevent short circuits.	
4	Cells and batteries 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.





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Photos of Samples

Battery(CIESS 60 614,4V 100Ah 60kWh)











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 Appraiser.
- 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.

Address:

No.3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou, P. R. China.

Tel: (020)32293888

FAX: (020)32293889

Post Code: 510663

E-mail: office@cvc.org.cn

http://www.cvc.org.cn

