

ATTESTATION OF CONFORMITY

Issued to: DAH New Energy Technology Co., Ltd.
4th Floor, Office Building, 1 yao yuan Road, Luyang Industrial Park, Luyang District,
Heifei City, Anhui Province, China

For the product: Rechargeable Li-ion Battery

Trade name: **DAH**solar

Type/Model: DHN-LVWES05-G1

Ratings: See model list

Manufactured by: DAH New Energy Technology Co., Ltd.
1 yao yuan Road, Luyang Industrial Park, Luyang District, Heifei City, Anhui
Province, China

Subject: Complete evaluation of electrical system of the appliances

Requirements: EN IEC 61000-6-1:2019
EN IEC 61000-6-3:2021

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no. 6220309.50

This Attestation implies that the examined types are in accordance with the standards designated under the Electromagnetic compatibility directive 2014/30/EU.

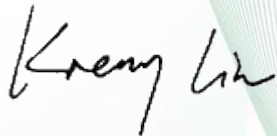
The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This document does not authorize the use of any DEKRA approved mark.

Arnhem, 9 May 2025

Number: 6220309.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kreny Lin
Certification Manager

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Annex

Document no. : 6220309.01AOC

Model	DHN-LVWES05-G1
Battery Designation	IFpP51/161/119/ [1P16S]M/-20+60/90
Operating Voltage	43.2~58.4 Vdc
Nominal Voltage	51.2 Vdc
Rated Capacity	100 Ah
Rated Energy	5120 Wh
Charging Temperature Range	0°C ~ 60°C
Discharging Temperature Range	-20°C ~ 60°C
Recommended Discharge/charge Current	50 Adc

End