

DECLARATION OF CONFORMITY



Ref. No.: ESSrev01-V16
Date of Issue on: March 9, 2026

We,
Shanghai PYTES Energy Co., Ltd., No.3492 Jinqian Road, Fengxian District, Shanghai, China
declares under our sole responsibility that the product described below is in compliance with the
requirements laid down in Articles 6, 10, 12, 13, 14 and 17 of Regulation (EU) 2023/1542.

Product Name: Rechargeable Li-ion Battery
Model Name: V16
Description: Low Voltage Energy Storage Battery 51.2Vd.c. 314Ah



Company Logo: **Pytes** V16

The object of the declaration is in conformity with the relevant Union harmonization legislation:

Battery Regulation (EU) 2023/1542 (Articles 6 Restrictions on substances; Article 10
Performance and durability requirements for rechargeable industrial batteries; Article 12 Safety of
stationary battery energy storage systems; Article 13 Labelling and marking of batteries; Article 14
Information on the state of health and expected lifetime of batteries and Article 17 Conformity
assessment procedures)

References to the relevant harmonized standards used, or references to the specifications in
relation to which conformity is declared:

IEC 62619:2022
IEC 62620:2014
EN IEC 61000-6-1:2019
EN IEC 61000-6-3:2021
CAN/UL1973:2022
ANSI/CAN/UL9540A:2025

The company named above will keep on file for review the following technical documentation:
Company Name: Shanghai PYTES Energy Co., Ltd.

Technical Documentations stored in:
Technical Documentation File No.: ESS-V16-rev01

Signature: Hermann Liu

Position: General Manager

Division: ESS Business Unit,

Shanghai PYTES Energy Co., Ltd.

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Signature:



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