



Reference No. VoC-RoHS: CN/24/10134/VoC

Issue Date: 2024-12-13

VERIFICATION OF CONFORMITY for RoHS Directive (2011/65/EU)

Product	: Rechargeable Li-ion Battery System
Test requested by	: HOYMILES POWER ELECTRONICS INC.
Name and address of the manufacturer:	HOYMILES POWER ELECTRONICS INC. NO.18 KANGJING ROAD, HANGZHOU, ZHEJIANG PROVINCE, P.R.CHINA
Name and address of the factory	: HOYMILES POWER ELECTRONICS INC. Hoymiles Power Electronics Inc./ No.149 Kangzhong Road, Hangzhou 310015,Zheiiang Province, P.R. China
Trade mark	: Hoymiles
Model/Identification	: LB-5D-G2
Conclusion	: The assessed sample made available complies with the limits of Pb, Hg, Cd, Cr (VI), PBB, PBDE, DEHP, BBP, DBP, DIBP as set by RoHS Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU.
Sufficient samples of the product have been analysed according to the following scope	: Pb, Hg, Cd, Cr (VI), PBBs, PBDEs, DEHP, BBP, DBP, DIBP according to standard IEC 62321-1: 2013, IEC 62321-2: 2021, IEC 62321-3-1: 2013, IEC 62321-4: 2013+A1: 2017, IEC 62321-5: 2013, IEC 62321-6: 2015, IEC 62321-7-1: 2015, IEC 62321-7-2: 2017, IEC 62321-8: 2017, IEC 62321-12:2023
As shown in the report	: NGBEC24006684101_1
Date of expiry	: 2025-12-03

This Verification of Conformity is based on analysis of the product, component or material and verifying the documentation being in accordance with the provisions of the Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment. It does not imply an assessment of the production. No amounts above the limits of these substances have been detected or if so specific exemptions are applicable. This result relates only to the item(s) tested. Other CE marking directives may apply but have not been considered during the RoHS assessment.

This Verification of Conformity does not give the right to use any SGS mark on products, components or materials, their packaging or any marketing material or activities.

The CE mark can be used under the responsibility of the relevant finished-product manufacturer, after completion of an EU Declaration of Conformity and compliances with all relevant EU Directives.

Authorized Signatory

Mingjie Zhu
Project Manager
SGS-CSTC



This verification is issued by the company under its General Conditions of Services accessible at <https://www.sgs.com/en/terms-and-conditions>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this verification. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.