6. Certification

6.1 UN38.3

No: HE6V044/2022
Page: 1 of 1

SGS **VERIFICATION OF COMPLIANCE**

Verification Report No.	HE6V044/2022
Date of Issued	August 22, 2022
Applicant	HY-LINE AG
Address of Applicant	HOCHSTRASSE 355, CH-8200 SCHAFFHAUSEN, SWITZERLAND
Manufacturer	Mobile Energy Technology Co., Ltd.
Address of Manufacturer	No. 13, Kong 9th Road, 2nd Industrial Park, Linkou District, New Taipei City, Taiwan, R.O.C.
Contact information of Manufacturer	Web: http://www.metco.com.tw TEL: +886 2 2601 0385 Mail: overseas@metco.com.tw
Product	1S1P Li-ion Battery Pack
Model/ Type Ref.	HI0101SN02, HI0101SN03, HI0201SN04
Ratings and Principal Characteristics	3.6 Vdc, 12 Wh
Appearance	Sealed with black heat shrink tube wrap.
Mass	49 g
Tested According to	UN ST/SG/AC.10/11/Rev.7 Manual of Tests and Criteria, Part III, sub-section 38.3
As shown in the Test Report No. which forms Part of this Verification	HE60044/2022 dated on August 22, 2022

Conclusion

Based upon a review of the Test Report(s), the tested sample of the product mentioned above is deemed to comply with the below requirements of:

UN ST/SG/AC.10/11/Rev.7 Manual of Tests and Criteria, Part III, sub-section 38.3

Test 1: Altitude Simulation
Test 2: Thermal Test
Test 3: Vibration
Test 4: Shock
Test 5: External Short Circuit
Test 7: Over charge

Note : This verification is only valid for the product and configuration described and in conjunction with the technical data detailed above.

Authorized Signatory:

Terence Hsieh

SGS Taiwan LTD.
Terence Hsieh
Division Manager

SGS Taiwan Ltd. Reliability Laboratory
Web: http://www.sgs.com.tw TEL: +886-2-2299-3279 Mail: tw.rel-2.adm@sgs.com

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天，未經本公司書面許可，不可部分複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com.tw/Terms-and-Conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/en/terms-and-conditions/terms-e-document. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. 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.

SGS Taiwan Ltd. 台灣檢驗科技股份有限公司
Reliability Laboratory/ No.31, Wu Chyuan Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan
t (886-2) 2299-3279 f (886-2) 2299-9558 www.sgs.com.tw
Member of SGS Group