

Date

: 17.12.2020

LG Energy Solution, LTD. 188, Munji-ro, Yuseong-gu, Daejeon, Republic of Korea

Myeonghun Choi Attn:

Re. : TU TUV Rheinland US Mark

Type of Equipment : Secondary Pack, LiNiMnCoO2

Model Designation : See Certificate : TU 50489155 0001 Certificate No. : 60407004 001 File No.

Engineer/Contact : Seung-Wook Lee

Standard(s) : ANSI/CAN/UL 1973:2018

Dear Mr. Myeonghun Choi,

The above specified technical equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate.

As the photo documentation is the evidence of certification, you need to keep the authorized copy for reference purposes as long as your certificate remains valid and the products are being sold.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services. Please feel free to contact us whatever your requirements may be.

If we can be of any further assistance to you, please do not hesitate to contact us.

Sincerely yours, Certification Body

Dipl.-Ing. (FH) F. Becker

Enclosure

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横浜市都筑区北山田4-25-2 e-mail: info@jpn.tuv.com www.jpn.tuv.com

## Certificate



Certificate no.

TU 50489155 01

License Holder:

Tested to:

LG Energy Solution, LTD. 188, Munji-ro, Yuseong-gu, Daejeon, Republic of Korea **Manufacturing Plant:** 

PEOPLEWORKS 225, Suchul-daero, Gumi-si, Gyeongsangbuk-do 39270 Republic of Korea

Client Reference: 40824897 / 156132071

Test report no.: USA-SWL 60407004 001

ANSI/CAN/UL 1973:2018

Certified Product: Secondary Pack, LiNiMnCoO2

License Fee - Units

6

Type Designation:

RESU 16H Prime

Containing Cell:

JH5

Pack Configuration:

[70S\_1P Cells]

Rated Capacity: 64.1 Ah
Nominal Voltage: 256.9 V
Nominal Charging Voltage: 290.5 V
Watt-hour Rating: 16.45 kWh

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Appendix: 1

**Licensed Test mark:** 



Date of Issue (day/mo/yr) 17/12/2020