

Date : 2020/04/27

LG Chem Ltd.  
LG Twin Towers  
128 Yeoui-daero  
Yeongdeungpo-gu, Seoul 150-721  
Republic of Korea  
Attn: Myeonghun Choi

**Re. : CA Canada Certificate**

Type of Equipment : Secondary System, LiNiMnCoO2  
Model Designation : See Certificate  
Certificate No. : CA 72201434 0001  
File No. : 50047569 016  
Engineer/Contact : Sven-Olaf Steinke  
Standard(s) : ANSI/CAN/UL 1973:2018

Dear Mr. Choi,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. CA 72201434 0001. It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

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

Sincerely yours,  
Certification Body

Paddy Qiu  
QA Certification Officer



Enclosure

# Certificate



Certificate no.

CA 72201434 01

License Holder:  
LG Chem Ltd.  
LG Twin Towers  
128 Yeoui-daero  
Yeongdeungpo-gu, Seoul 150-721  
Republic of Korea

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

Test report no. USA-SOS 50047569 016

Client Reference:

Tested to: ANSI/CAN/UL 1973:2018

Certified Product: Secondary System, LiNiMnCoO<sub>2</sub>

License Fee - Units

Type Designation: 1) RESU10H / R15563P3SDLT,  
2) RESU10H / R15563P3SSEG

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Rated Capacity: 63 Ah

Nominal Voltage: 1) Charge: 507 V, Discharge: 498 V  
2) Charge: 440 V, Discharge: 400 V

Watt-hour Rating: 9.8 kWh

BMU Identification/Type No.: JH3, R4 (1.1.0.0, V10)

BMU version: 1) 1.4, 1.0, 2) 1.1, 1.0

Remark: Details of BMS/BMU version is documented in the Test report No. 50047569-016

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Appendix: 1

Licensed Test mark:

Date of Issue  
(day/mo/yr)  
27/04/2020



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