


## DECLARATION OF CONFORMITY UN38.3

We herewith confirm that each battery of this type is proven to meet the requirements of applicable tests in the UN Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7/Amend.1, Part III, Sub-Section 38.3.

The following lithium battery test summary is in accordance with UN Sub-Section 38.3.5.

<b>Manufacturer:</b>	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
<b>Customer:</b>	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
<b>Test laboratory:</b>	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
<b>Report reference no.:</b>	S03A23100268U00301	
<b>Date or test report.</b>	October 21, 2023	
<b>Description of devices under test:</b>	(i) Type: (ii) Mass: (iii) Watt-hour rating: (iv) Physical description:  (v) Model numbers:	Lithium-ion batteries 15 kg 1638.4 Wh 48V 16S1P rechargeable Lithium-iron-phosphate battery  FEAGL-48016-G2-0CH
<b>Performed tests:</b>	T.1 Altitude simulation: T.2 Thermal test: T.3 Vibration: T.4 Shock: T.5 External short circuit. T.6 Impact/Crush: T.7 Overcharge: T.8 Forced discharge:	Passed Passed Passed Passed Passed Passed Passed Passed
<b>Applied standard:</b>	UN ST/SG/AC 10/11/Rev.7. Amend.1	
<b>Signature:</b>	Recommendations of the TRANSPORT OF DANGEROUS GOODS, Manual of Tests & Criteria, Part III, section 38.3, Lithium metal & lithium batteries  December 22, 2023	 <hr style="width: 20%; margin: auto;"/> Marshall Neipert, CTO

Note: This confirmation is valid only in connection with the report reference.