



DECLARATION OF CONFORMITY EMC

We herewith confirm that each battery of this type is proven to meet the requirements of applicable tests according to Electromagnetic Compatibility Directive 2014/30/EU with the following standards. The test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the principal protection requirement of the EC Council Directive of 2014/30/EU.

Manufacturer:	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
Customer:	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
Test laboratory:	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
Report reference no.:	E01A23100445E00201	
Date or test report.	October 28, 2023	
Description of devices under test:	(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-OCH
Performed tests:	EN IEC 61000-6-3:2021	Conducted Emission Passed Radiated Emission Below 1GHz Passed
	EN 61000-4-2:2009	Electrostatic Discharge Passed
	EN 61000-4-3: 2006/A2: 2010	RF electromagnetic field Passed
Applied standard:	EN IEC 61000-6-1:2019 EN IEC 61000-6-3:2021 Electromagnetic Compatibility Directive 2014/30/EU (Emission and Immunity)	
Signature:	December 22, 2023	 Marshall Neipert, CTO

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