

We, ECOM Instruments GmbH, herewith confirm that each battery of this type is proved to meet the requirements of each applicable test in the UN manual of tests and criteria, Part III, sub-section 38.3, paragraph 38.3.5

Name & address of the manufacturer	Shenzhen Cholipower Technology Co.,Ltd. 201, Building 3, Jingneng Technology and environmental industry park, Baolong 2 road, Baolong Street, Longgang district, Shenzhen, China Tel.: +86-13823175286 E-mail: ellie.xu@cholipower.com Website: www.cholipower.com
Product:	Ex-BP S203
Description:	Li-Ion; 83.8 g; 17.1 Wh; 3.8 V; 4500 mAh
Part number:	#70194706; #70194476
Notified body: (Test laboratory)	Dongguan ZRLK Testing Technology Co., Ltd. Building 2, No.1, Technology 10th Road, Songshan Lake Park, Dongguan, Guangdong, China Tel.: +86-769-26621775 Web: www.zrklab.com E-mail: Marketing@zrklab.com
Test report number and date:	DSP24100465-2 Oct 28, 2024
Production Quality Assessment:	ISO9001:2015 Directive 2014/34EU Annex VIII Module Internal Control of Production
Quality management system:	The manufacturer of the cell/battery manufacture the products based on a documented quality management system according to transport regulations.

PERFORMED TESTS	RESULTS
38.3.4.1 Test 1: Altitude Simulation	Pass
38.3.4.2 Test 2: Thermal Test	Pass
38.3.4.3 Test 3: Vibration	Pass
38.3.4.4 Test 4: Shock	Pass
38.3.4.5 Test 5: External Short Circuit	Pass
38.3.4.6 Test 6: Impact/Crush	Pass
38.3.4.7 Test 7: Overcharge	Pass
38.3.4.8 Test 8: Forced Discharge	Pass

The battery Ex-BP S203 is used in the following device types:

- Smart-Ex 203

Signed for and on behalf of ECOM Instruments GmbH/Pepperl + Fuchs SE
Assamstadt, 26 June 2025


Unterzeichnet / signed
i.V. Jörg Hartleb

Head of Product Management