

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, Rev. 6 A1

Name & address of the manufacturer	ecom instruments GmbH Industriestraße 2 97959 Assamstadt  Germany  Tel: +49/6294/4224-0 support@ecom-ex.com www.ecom-ex.com
Product:	Ex-BP S02
Description:	Li-Ion; 99,3 g; 16,28 Wh; 3,7 V; 4400 mAh
Part number:	70103216
Notified body: (Test laboratory)	Name: CCIC Southern Electronic Product Testing (Shenzhen) Co., Ltd. Address: Electronic Testing Building No.43 Shahe Road, Xili Road, Nanshan District, ShenZhen, Guangdong, China Tel: +86-755-26627338 E-mail: manager@ccic-set.com Web: http:// www.ccic-set.com
Test report number and date:	SET2018-13948 07. Nov. 2018
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 <b>Test 1:</b> Altitude Simulation	Pass
38.3.4.2 <b>Test 2:</b> Thermal Test	Pass
38.3.4.3 <b>Test 3:</b> Vibration	Pass
38.3.4.4 <b>Test 4:</b> Shock	Pass
38.3.4.5 <b>Test 5:</b> External Short Circuit	Pass
38.3.4.6 <b>Test 6:</b> Impact/Crush	Pass
38.3.4.7 <b>Test 7:</b> Overcharge	Pass
38.3.4.8 <b>Test 8:</b> Forced Discharge	Pass

The battery Ex-BP S02 is used in the following device types:

- Smart-Ex 02
- Visor-Ex\*
- Visor-Ex Pocket Unit

Signed for and on behalf of: ecom instruments GmbH/Pepperl + Fuchs SE  
Assamstadt, 15 March 2022

  
Unterzeichnet / signed  
ppa. Jörg Hartleb  
COO

*\*all versions*