

# UN 38.3 Test Summary Report



Battery type Lithium Ion Rechargeable battery  
Model 100499  
Type PCA5599-0000  
Energy 17,64 Wh  
Type referense 2S1P  
Mass 0,118 kg

Manufacturer Profoto AB  
Address Box 1264, 172 25 SUNDBYBERG, Sweden  
Telephone no. 0046-8 447 53 00  
e-mail info@profoto.com  
Website www.profoto.com

Battery Manufacturer BMZ Company Limited

Test Laboratory Shenzhen Beihang Testing Co., Ltd.  
Address Room 202, 2/F, Building F, HaoWei Industrial Park, QingSong West Road, PingShan District, Shenzhen, Guangdong, China  
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Test report no. RSZBHST220817759  
Date of issue 2022-09-13

UN 38.3 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	PASS
	Crush	Not applicable
38.3.4.7 Test 7	Overcharge	PASS
38.3.4.8 Test 8	Forced Discharge	PASS

Test Reference: *UN Manual of Tests and Criteria ST/SG/AC. 10/11/Rev.6 section 38.3*

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Title: VP R&D

Signature:

Date: 2023-04-13