

UN 38.3 Test Summary Report



Battery type Lithium Ion Rechargeable battery
 Model 100440
 Type PCA5449-0000
 Energy 43.2 Wh
 Type referense 4S1P
 Mass 0,265 kg

Manufacturer Profoto AB
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Battery Manufacturer BMZ Company Limited

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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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Signature: 
 Date:

18/05/2026