DURACELL

UN 38.3 Test Summary Report

Lithium Cell or Battery Test Summary in Accordance with Section 2.9.4 UN Model Regulations and Sub-section 38.3 of the UN Manual of Tests and Criteria, Part III, subsection 38.3.5

Tested Part Number: DR9963	Unique Report ID: 439-DR9963-UN38.3
	Report Date: 03 Jan 2020
Manufacturer	Test Laboratory
PSA Parts Ltd	2PG Lab
2 Prince George's Road	2 Prince Georges Road
Colliers Wood	
London, SW19 2PX	Colliers Wood
UK	London
Tel: +44 20 8685 6200	SW19 2PX GB
Email: sales@psaparts.co.uk	Tel: +442086856347
Website: http://www.psaparts.co.uk/	Email: 2pg-lab@psaparts.com
1	Website: www.psaparts.com

Description

Digital Camera Battery 3.7V 700mAh

Lithium ion Battery

Weight:14g

Watt hour rating:2Wh

Tests Conducted	Result
38.3.4.1 T.1: Altitude simulation	Pass
38.3.4.2 T.2: Thermal test	Pass
38.3.4.3 T.3: Vibration	Pass
38.3.4.4 T.4: Shock	Pass
38.3.4.5 T.5: External short circuit	Pass
38.3.4.6 T.6: Impact/Crush (cell only test)	Pass
38.3.4.7 T.7: Overcharge (N.A for Li-metal only)	Pass
38.3.4.8.T.8: Forced discharge (cell only test)	Pass

Battery Assembly: Not Applicable

Test Reference: UN Manual of Tests and Criteria, Part III, sub-section 38.3. Sixth Revised Edition

Signatory A	Signatory B
A	Pote Men
Name: Richard Lambert	Name: Peter McBrien
Title: Purchasing Manager	Title: Director
Date:03 Jan 2020	Date:03 Jan 2020

The above signatory / signatories affirm that this document is true and correct summary of the original individual tests and test data. The original test data is confidential information available to competent State Authorities with valid identification and only upon their format request.