



TRANSPORTATION CERTIFICATE

Ref. TC –MP174865 XLR 04/2017 - 2

This is to certify that the following Saft cell **MP174865 XLR** has met the requirements of the current applicable UN Recommendations on the transport of dangerous goods, Part III, sub-section 38.3, Manual of Tests and Criteria.

Products covered by this certificate	
Tested product P/N	70174B
Products P/N by assimilation	70243Z

Product description	
Technology	Rechargeable Lithium-ion cell
Description	Prismatic MP174865 XLR cell without electronic monitoring protection circuit.
Nominal Voltage	3.65V
Nominal Capacity	5.3 Ah
Nominal Energy	19.3 Wh

	Results	Report number
38.3.4.1 Test 1: Altitude Simulation	Passed	T0143-17
38.3.4.2 Test 2: Thermal test	Passed	T0143-17
38.3.4.3 Test 3: Vibration	Passed	T0143-17
38.3.4.4 Test 4: Shock	Passed	T0143-17
38.3.4.5 Test 5: External short circuit	Passed	T0143-17
38.3.4.6 Test 6: Impact/crush (cell test)	Passed	T0143-17
38.3.4.7 Test 7: Overcharge	Concerns rechargeable battery only	
38.3.4.8 Test 8: Force-discharge (cell test)	Passed	T0143-17

Product Classification

This lithium battery and/or cell meets the criteria and requirements of the relevant sections of the **UN Manual of Tests and Criteria** and is assigned for transportation to **UN 3480** in accordance with the current **UN Recommendations on the Transport of Dangerous Goods Model Regulations**.

Signed on Behalf of Saft, Civil Electronics Division

Pascal Foucoin

Poitiers Civil Electronics
Division- Quality Mgr

Dated 14/04/2017