



## TRANSPORTATION CERTIFICATE

Ref. TC – LS17500- 01/2014- 14

This is to certify that the following Saft cell **LS17500** has met the requirements of the 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	
Products P/N by assimilation	All the part numbers relative to single LS17500 cell, whatever their finish mode – with or without end-tabs or wiring and connectors.

Product description	
Technology	Primary (non-rechargeable Lithium-Thionyl chloride (Li-SOCl <sub>2</sub> ) cell
Description	Primary A-sized single cell
Nominal Voltage	3.6V
Nominal Capacity	3.6 Ah
Lithium metal content	0.96 g

	Results	Report number
38.3.4.1 Test 1: Altitude Simulation	Passed	P0356-01
38.3.4.2 Test 2: Thermal test	Passed	P0356-01
38.3.4.3 Test 3: Vibration	Passed	P0356-01
38.3.4.4 Test 4: Shock	Passed	P0356-01
38.3.4.5 Test 5: External short circuit	Passed	P0356-01
38.3.4.6 Test 6: Impact/crush (cell test)	Passed	T0406-13
38.3.4.7 Test 7: Overcharge	Not applicable for primary battery	
38.3.4.8 Test 8: Force-discharge (cell test)	passed	P0356-01

### 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 3090** in accordance with the current **UN Recommendations on the Transport of Dangerous Goods Model Regulations**.

### Signed on Behalf of Saft, Specialty Battery Group

Catherine Gautier      Lithium Division Quality Customer

dated 09. 01. 2014

Pascal Foucoin      Lithium Division Quality Mgr

dated 9. 01. 2014