# **Lithium Cells or Battery Test Summary Report**

In accordance with Sub-Section 38.3 of Manual of Tests and Criteria

#### **TEST SUMMARY REPORT**

## Cell, Battery, or Product Model Number

Item Number: ER26500

Item Name: Lithium Thionyl Chliride Battery

#### **Cell, Battery, or Product Manufacturer's Contact Information**

Name: Wuhan Voltec Energy Sources Co., Ltd.

Address: No. 231 Xingsan Road, Shamao Street, Hannan District, Wuhan City, Hubei Province, China.

City: Wuhan	State:Hubei Province
Zip / Postal Code: 430090	Country: China
Telephone: 86-27-84732116	Email: sunmoon@voltec-sunmoon.com
Fax:86-27-84732179	Website: www.voltec-sunmoon.com

#### **Test Laboratory**

Name: Shanghai Research Institute of Chemical Industry Testing Center

Address: No. 345 East Yunling Road, Putuo, Shanghai

City: Shanghai	State: Shanghai
Zip / Postal Code:200062	Country: China
Telephone:86-21-37165555	Email: battery@ghs.cn
Fax: 86-2137165555	Website: www.ghs.cn

### **Cell or Battery Description**

Cell or Battery: Primary Li-metal cell	Physical Description (dimensions, appearance): Cylinder Solid
Cell or Battery Type: Lithium Thionyl Chliride Battery	The cell maybe come with optional suffixes consisting the following finishing to the cell
Watt-hour Rating or Lithium Content: 8500mAh/ 2.3g	(Pins-Axial, leads-tabs, wire assembly etc).
Completed Cell or Battery Weight:50g	

Unique Test Report ID Number: 1112060051					Date of Test Report:2012-07-18		
		List of Tests Completed:					
Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g. Underwriters Laboratory):		
YES		Test T.1: Altitude Simulation	Pass				
YES		Test T.2: Thermal Test	Pass				
YES		Test T.3: Vibration	Pass		Reference to Assembled Battery Testing Requirements, if applicable (i.e. 38.3.3(f) and 38.3.3(g))		
YES		Test T.4: Shock	Pass				
YES		Test T.5: External Short Circuit	Pass				
YES		Test T.6: Impact / Crush	Pass		Reference to the Revised Edition of the Manual of Tests & Criteria used and to amendments thereto, if any:		
NA		Test T.7: Overcharge	NA				
YES		Test T.8: Forced Discharge	Pass				

Signature with nan	Date:		
Mussin	Zhu Min,	QC Manager	2019-12-30