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: ER14505M

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: 1800mAh/ 0.6g	(Pins-Axial, leads-tabs, wire assembly etc).
Completed Cell or Battery Weight:19g	_

Unique Test Report ID Number: 1112050019					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		

Date:

2019-12-30

Signature with name and title of signatory as an indication if the validity of information provided:

Zhu Min, QC Manager