

## UN 38.3 Lithium Battery Test Summary Information:

Thales Part Number: 4102990-501, 1600842-11

## Battery or Product Manufacturer's Contact Information:

Name: Thales Defense & Security, Inc.  
 Address: 22605 Gateway Center Drive  
 City: Clarksburg State: Maryland ZIP: 20871  
 Telephone: (240) 864-7739 E-mail: [Merdod.Badie@thalesdsi.com](mailto:Merdod.Badie@thalesdsi.com)  
 Country: U.S.A. Website: [www.thalesdsi.com](http://www.thalesdsi.com)

## Test Laboratory:

Name: Emerging Power  
 Address: 200 Holt Street  
 City: Hackensack State: New Jersey ZIP: 07601  
 Telephone: (201) 336-9645 E-mail: [mikefaine@emergingpower.com](mailto:mikefaine@emergingpower.com)  
 Country: U.S.A. Website: [www.emergingpower.com](http://www.emergingpower.com)  
 Unique test Report ID Number: QDTR19040301 Test report Date: 04/26/2019

## List of Tests Completed: Per UN38.3 UN Manual of Tests & Criteria 5<sup>th</sup> Revised Edition

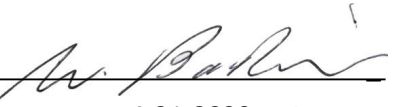
YES	N O		PASS	FAIL	Additional Comments
X		Test T.1: Altitude Simulation	PASS		
X		Test T.2: Thermal Shock Test	PASS		
X		Test T.3: Vibration Test	PASS		
X		Test T.4: Shock Test	PASS		
X		Test T.5: External Short Circuit	PASS		
	X	Test T.6 Impact/Crush	-----		Not Applicable
X		Test T.7: Overcharge test	PASS		
	X	Test T.8: Forced Discharge	-----		Not Applicable



## Battery Description:

Battery: Rechargeable		Physical Description/Dimensions/Appearance:			
Battery Type:	Lithium Ion	Pack (Hard/Soft)	Hard	Configurations:	3S2P
Watt Hour Rating:	73.44 Wh	Voltage:	10.8	Length:	2.626"
Total Battery Weight:	.95 lbs (.43Kg)	Amp Hours:	6.8	Height:	3.266"
		Watt Hours:	73.4 4	Thickness:	1.479"

Name: Merdod Badie

Signature: 

Title: Product Manager Director – Accessories

Date:

4-21-2020

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