

# Lithium ion Battery Test Summary

## UN38.3 Lithium Battery Test Summary for ADALIT TORCHES ADALIT MODELS: L-10 and AS-R Lamp

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**Battery Manufacturer**  
ADARO TECNOLOGÍA, S.A.

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**Product Manufacturer**  
ADARO TECNOLOGÍA, S.A.  
Parque Científico Tecnológico de Gijón (EDIFICIO ADARO)  
Calle Jimena Fernández de la Vega, 38 - 33203 GIJÓN - ASTURIAS - SPAIN  
Phone: +34 985 34 78 06  
Web: www.adalit.com ; E-mail: info@adalit.com

3

**UN38.3 Test Lab**  
SAMSUNG SDI Safety Center  
508 Sungsungdong  
Cheonan  
Chungcheongnamdo, Korea  
Web: www.samsung.com

4

**Test Report Number**  
SDI-UN-170331-02

5

**Date of Test Report**  
2013.07.08 - 2013.08.10

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**Description of Battery**  
3.6 V , 2500 mAh , 9 Wh  
Li-ion cylindrical cell, Model LB.200.M  
Small, Blister Cover, 45 gr.

7

**UN38.3 Tests Performed and Successfully Passed**  
T.1, T.2, T.3, T.4, T.5, T.6 and T.8. (T.7: N/A)

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**Assembled Battery Testing Requirements**  
Not Applicable

9

**Edition of UN Manual of Tests and Criteria Used**  
2011, Rev.5 - Amendment 1

10

**Name and Title of Signatory**



Luis Adaro de Jove  
(President/CEO)