

UN 38.3 Test Summary Report

Lithium Cell or Battery Test Summary in Accordance with Transport of Dangerous Good Subsection 38.3 of the UN Manual of Test and Criteria, Part III subsection 38.3.5

[d] Unique report ID: NO.1113120165

[e] Report date: 07th February 2014

[a] ☐ Cell ☐ Battery ☐ Product
Tested Type Part #: 60.08170

LI-110 (ER14250)

Same Cell Type: 60.08171, 60.08172, 60.08173, 60.08174, 60.08175

[b] Manufacturer
DYNAMIS Batterien GmbH
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Germany

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[c] Test Laboratory
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[c] Testing procedure elsewhere

[f] Description

- (i) ☐ Li-Ion ☒ Li-metal
- (ii) Weight: 9,3g
- (iii) Watt hour rating: Lithium content: 0,31g
- (V) ☒ Cell ☐ Battery ☐ Product. Model number/Part number: LI-110
- (iv) Primary (non-rechargeable) Lithium Thionyl Chloride (Li-SOCl₂) cell 3,6V 1200mAh.
DYNAMIS LI-110 cell may come with variable conductor.

DYNAMIS Batterien GmbH manufactures all cells under a quality management system as required according this regulation.

[g] List of Tests Conducted

Result (Pass / Fail / N.A.)

38.3.4.1 T.1: Altitude simulation	Pass
38.3.4.2 T.2: Thermal test	Pass
38.3.4.3 T.3: Vibration	Pass
38.3.4.4 T.4: Shock	Pass
38.3.4.5 T.5: External short circuit	Pass
38.3.4.6 T.6: Impact/Crush	Pass
38.3.4.7 T.7: Overcharge	N.A.
38.3.4.8 T.8: Forced discharge	Pass
[h] Battery assembly: ☒ Not Applicable ☐ UN.38.3.3(f) ☐ UN 38.3.3(g)	
[i] Test Reference: UN Manual of Test and Criteria, Part III, sub-section 38.3. 5. revised edition Amend. 1	

[j] Signatory A Date: 15th January 2020
Name: Frank Schnettka
Title: Laboratory Manager
Signature



[j] Signatory B Date: 15th January 2020
Name: M. Reichmann
Title: General Manager
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