

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.1113120185

[e] Report date: 26th February 2014

[a] ☐ Cell ☒ Battery ☐ Product
Tested Type Part #: 60.08024

DYNAMIS Lithium LM 9V-P

Same Battery Type: 60.08014

[b] Manufacturer
DYNAMIS Batterien GmbH
Brühlstraße 15
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Germany

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[c] Testing procedure elsewhere

[f] Description

- (i) ☐ Li-Ion ☒ Li-metal
- (ii) Weight: 47g
- (iii) Watt hour rating: Lithium content: 0,93g
- (v) ☐ Cell ☒ Battery ☐ Product. Model number/Part number: 60.08024
- (iv) Primary (non-rechargeable) Lithium Manganese Dioxide (Li-MnO₂) battery 9,0V 1300mAh.

DYNAMIS Batterien GmbH manufactures all batteries 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	Pass
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: 25th November 2019
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Title: Laboratory Manager
Signature

[j] Signatory B Date: 25th November 2019
Name: M. Reichmann
Title: General Manager
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