

UN 38.3 Test Summary Report

Lithium Cell or Battery Test Summary in Accordance with Section 2.9.4 UN Model Regulations and Sub-section 38.3 of the UN Manual of Tests and Criteria, Part III, subsection 38.3.5

[a] ☒ Cell ☐ Battery ☐ Product
☒ **Tested Type Part** 06417B
☒ **Same Type Part #** see list

[d] Unique report ID: LS14500 -05-2018-2

[e] Report date: 2018.05.29

[b] **Manufacturer**

Saft Civil Electronics Division
 Saft SAS
 Rue Georges Leclanché, BP1039
 86000 Poitiers
 T. +33 (0) 5. 49 55 48.48
 Lithiumsales.fr@saftbatteries.com
 https://www.saftbatteries.com

[c] **Test Laboratory**

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☒ **Same Type Part Numbers # (all):** All LS14500 cell versions that just vary by their termination mode or labelling

[f] (i) ☐ Li-ion ☒ Li-metal.

(iv) **Description:** Primary AA sized single cell

(ii) Mass: 16.6 g

(iii) ☐ Watt hour rating or ☒ Lithium content: 0.7 g.

(v) ☒ Cell ☐ Battery ☐ Product. Model number/Part number: LS14500

[g] **List of Tests Conducted**

Result (Pass / Fail / N.A.)

Test record reference

38.3.4.1 T.1: Altitude simulation	Pass	T0008-18
38.3.4.2 T.2: Thermal test	Pass	T0008-18
38.3.4.3 T.3: Vibration	Pass	T0008-18
38.3.4.4 T.4: Shock	Pass	T0008-18
38.3.4.5 T.5: External short circuit	Pass	T0008-18
38.3.4.6 T.6: Impact/Crush (cell only test)	Pass	T0008-18
38.3.4.7 T.7: Overcharge (N.A for Li-metal only)	NA	NA
38.3.4.8 T.8: Forced discharge (cell only test)	Pass	T0008-18

[h] Battery assembly: ☒ Not Applicable. ☐ UN38.3.3 (f) ☐ UN38.3.3 (g)

[i] Test Reference: UN Manual of Tests and Criteria, Part III, sub-section 38.3. Revision 6th

[j] Signatory A. Date: 2018.05.29

Name: Pascal Foucoin

Title: Quality Mgr – C.E. Div- Poitiers site

Signature:




[j] Signatory B. Date: 2018.05.29

Name: Catherine Lepiller

Title: Primary cell Technical Manager

Signature:



Important! The above signatory / signatories affirm that this document is a true and correct summary of the original individual tests and test data. The original test data is confidential information available to competent State Authorities with valid identification and only upon their formal request. Disclosure of the original test data to any other entity upon its request will be considered by Saft and, should Saft consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.



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Über 15 Jahre Erfahrung



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