

Prüfbericht-Nr.: Test Report No.:	CN265L07 001	Auftrags-Nr.: Order No.:	326138913	Seite 1 von 17 Page 1 of 17
Kunden-Referenz-Nr.: Client Reference No.:	N/A	Auftragsdatum: Order date:	2025-11-12	
Auftraggeber: Client:	SUZHOU XINLVZHOU ELECTRONICS CO., LTD. SHANJI ROAD 158,XIANGCHENG DISTRICT,SUZHOU CITY,JIANGSU,CHINA.			
Prüfgegenstand: Test item:	Primary lithium battery			
Bezeichnung / Typ-Nr.: Identification / Type No.:	CR927			
Auftrags-Inhalt: Order content:	TÜV Rheinland Test Report			
Prüfgrundlage: Test specification:	EN IEC 60086-4:2025			
Wareneingangsdatum: Date of sample receipt:	2025-11-13			
Prüfmuster-Nr.: Test sample No.:	N/A			
Prüfzeitraum: Testing period:	2025-11-13 to 2026-01-15			
Ort der Prüfung: Place of testing:	TÜV Rheinland (Shanghai) Co., Ltd. Kunshan Branch			
Prüflaboratorium: Testing laboratory:	See page 4			
Prüfergebnis*: Test result*:	Pass			
erstellt von: created by:	genehmigt von: authorized by:			
Datum: 2026-01-23 Date:	Carl Xue	Datum: 2026-01-23 Date:	 Yuzhang Chen	
Stellung / Position	Project Engineer	Stellung / Position	Authorizer	
Sonstiges / Other: This report does not evidence compliance of the provided sample with the relevant standards but only with the referred tests. This test report documents the findings of examination conducted on the delivered product mentioned above only. This report does not entitle the applicant to carry any safety mark on this or similar products. Further for sales or other application purposes of the tested product, any reference to TÜV Rheinland or a test through TÜV Rheinland is only permissible with prior written consent of TÜV Rheinland				
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:		Prüfmuster vollständig und unbeschädigt Test item complete and undamaged		
* Legende: P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet * Legend: P(ass) = passed a.m. test specification(s) F(ail) = failed a.m. test specification(s) N/A = not applicable N/T = not tested				
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Anmerkungen
Remarks

1	Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben. Detaillierte Informationen bezüglich Prüfbedingungen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden. <i>The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system. Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request.</i>
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4	Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2021, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezüglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019. <i>The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2021, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019.</i>

Test Report issued under the responsibility of:



TEST REPORT
IEC 60086-4
Primary batteries
Part 4: Safety of lithium batteries

Report Number. : **CN265L07 001**

Date of issue : See cover page

Total number of pages : See cover page

Name of CB Testing Laboratory preparing the Report : See cover page

Applicant's name : See cover page

Address : See cover page

Test specification:

Standard : EN IEC 60086-4:2025

Test procedure : TÜV Rheinland Test Report

Non-standard test method : N/A

TRF template used : IECEE OD-2020-F1:2024, Ed.1.7

Test Report Form No. : IEC60086_4D

Test Report Form(s) Originator : DEKRA Certification B.V.

Master TRF : Dated 2025-06-04

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This report is not valid as a CB Test Report unless signed by an approved IECEE Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

General disclaimer:

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the Issuing NCB. The authenticity of this Test Report and its contents can be verified by contacting the NCB, responsible for this Test Report.

Test item description	Primary lithium battery	
Trademark(s)	N/A	
Manufacturer	SUZHOU XINLVZHOU ELECTRONICS CO., LTD.	
Model/Type reference	CR927`	
Ratings	3.0V	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
☐ CB Testing Laboratory:	See cover page	
Testing location/ address	See cover page	
Tested by (name, function, signature)	See cover page	
Approved by (name, function, signature) ...:	See cover page	
Testing procedure: CTF Stage 1:		
Testing location/ address		
Tested by (name, function, signature)		
Approved by (name, function, signature) ...:		
Testing procedure: CTF Stage 2:		
Testing location/ address		
Tested by (name + signature)		
Witnessed by (name, function, signature) ..:		
Approved by (name, function, signature) ...:		
Testing procedure: CTF Stage 3:		
Testing procedure: CTF Stage 4:		
Testing location/ address		
Tested by (name, function, signature)		
Witnessed by (name, function, signature) ..:		
Approved by (name, function, signature) ...:		
Supervised by (name, function, signature) :		

List of Attachments (including a total number of pages in each attachment): -Attachment 1: Photo documentation (1 pages).	
Summary of testing:	
Tests performed (name of test, test clause and date test performed): 6.4.1 Test A: Altitude 6.4.2 Test B: Thermal cycling 6.4.3 Test C: Vibration 6.4.4 Test D: Shock 6.5.2 Test E: External short-circuit 6.5.4 Test G: Crush 6.5.5 Test H: Forced discharge 6.5.6 Test I: Abnormal charging 6.5.7 Test J: Free fall 6.5.8 Test K: Thermal abuse	Testing location: TÜV Rheinland (Shanghai) Co., Ltd. Kunshan Branch No.38, Jingfan Road, Bacheng, Kunshan, Jiangsu, China
Summary of compliance with National Differences N/A ☐ The product fulfils the requirements of _____.	
Use of uncertainty of measurement for decisions on conformity (decision rule): ☒ No decision rule is specified by the IEC standard, when comparing the measurement result with the applicable limit according to the specification in that standard. The decisions on conformity are made without applying the measurement uncertainty ("simple acceptance" decision rule, previously known as "accuracy method"). ☐ Other: ... (to be specified, for example when required by the standard or client, or if national accreditation requirements apply)	
Information on uncertainty of measurement: The uncertainties of measurement are calculated by the laboratory based on application of criteria given by OD-5014 for test equipment and application of test methods, decision sheets and operational procedures of IECEE. IEC Guide 115 provides guidance on the application of measurement uncertainty principles and applying the decision rule when reporting test results within IECEE scheme, noting that the reporting of the measurement uncertainty for measurements is not necessary unless required by the test standard or customer. Calculations leading to the reported values are on file with the NCB and testing laboratory that conducted the testing.	

Copy of marking plate:

The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.



Battery jacket

Test item particulars	
Classification of installation and use To be defined in final product	
Supply Connection DC terminal	
.....: 3.0V	
Possible test case verdicts:	
- test case does not apply to the test object.....: N/A	
- test object does meet the requirement.....: P (Pass)	
- test object does not meet the requirement.....: F (Fail)	
Testing	
Date of receipt of test item See cover page	
Date (s) of performance of tests See cover page	
General remarks:	
"(See Enclosure #)" refers to additional information appended to the report. "(See appended table)" refers to a table appended to the report. Throughout this report a ☐ comma / ☒ point is used as the decimal separator.	
Manufacturer's Declaration per sub-clause 4.2.5 of IEC60086 02:	
The application for obtaining a CB Test Certificate includes more than one factory location and a declaration from the Manufacturer stating that the sample(s) submitted for evaluation is (are) representative of the products from each factory has been provided:	☐ Yes ☒ Not applicable
When differences exist; they shall be identified in the General product information section.	
Name and address of factory (ies) Same as manufacturer	

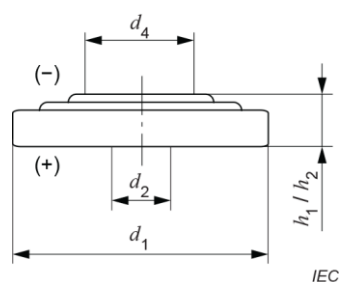
General product information and other remarks:

The batteries CR927 consist of the positive electrode, negative electrode, separator, electrolyte, steel can, current collector and assembled sealing cap. The positive and negative electrodes are housed in the can in the state being separated by the separator, and the assembled sealing cap is fit to the can.

The battery will not be sold to customers directly, And no smallest packaging.

The main features of the battery are shown as below:

Model	Nominal capacity	Nominal voltage	Maximum discharge current	Discharge cut-off voltage	Dimensions
CR927	--	3.0V	--	--	D*H=Max 2.7mm*Max 9.5mm

Construction:

D*H=Max 2.7mm*Max 9.5mm

CR927

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IEC 60086-4			
Clause	Requirement + Test	Result - Remark	Verdict
4	REQUIREMENTS FOR SAFETY		P
4.1	Design		P
	a) Abnormal temperature rise above the critical value is prevented		P
	b) Temperature increases in the battery is controlled		P
	c) Lithium cells and batteries are designed to relieve excessive internal pressure or to preclude a violent rupture under conditions of transport, intended use and reasonably foreseeable misuse	Venting mechanism exists.	P
	The organisational requirements described in Annex G applied in particular cases		P
4.2	Quality plan		N/A
	Manufacturer prepares and implements a quality plan defining the procedures for the inspection of materials, components, cells and batteries during the course of manufacture, to be applied to the total process of producing a specific type of battery	Not provided by manufacturer.	N/A
	Manufacturers understand their process capabilities and institute the necessary process controls as they relate to product safety		N/A
5	TYPE TESTING AND SAMPLING		P
5.1	Validity of testing		P
5.2	Test samples		P
6	TESTING AND REQUIREMENTS		P
6.1	General		P
6.1.1	Test application matrix	(See table 2 in the standard)	P
	s: cell or single cell battery		P
	m: multi cell battery		N/A
6.1.3	Ambient temperature (°C)		P
6.1.4	Parameter measurement tolerances		P
6.1.5	Predischarge		P
6.1.6	Additional cells		N/A
6.2	Evaluation of test criteria		P
6.2.1	Short-circuit		P
6.2.2	Excessive temperature rise		P
6.2.3	Leakage		P
6.2.4	Venting		P
6.2.5	Fire		P

IEC 60086-4			
Clause	Requirement + Test	Result - Remark	Verdict
6.2.6	Rupture		P
6.2.7	Explosion		P
6.3	Tests and requirements – Overview		P
6.4	Tests for intended use		P
6.4.1	Test A: Altitude :	(See appended table 1)	P
6.4.2	Test B: Thermal cycling :	(See appended table 1)	P
6.4.3	Test C: Vibration :	(See appended table 1)	P
6.4.4	Test D: Shock :	(See appended table 1)	P
6.5	Tests for reasonably foreseeable misuse		P
6.5.1	General		P
	For batteries not specified in IEC 60086-2, additional requirements apply which are described in Annex G		P
6.5.2	Test E: External short-circuit :	(See appended table 1)	P
6.5.3	Test F: Impact :	(See appended table 1)	N/A
6.5.4	Test G: Crush :	(See appended table 1)	P
6.5.5	Test H: Forced discharge :	(See appended table 1)	P
6.5.6	Test I: Abnormal charging :	(See appended table 1)	P
6.5.7	Test J: Free fall :	(See appended table 1)	P
6.5.8	Test K: Thermal abuse :	(See appended table 1)	P
6.5.9	Test L: Incorrect installation :	Not CR17345 or CR15H270 battery.	N/A
6.5.10	Test M: Overdischarge :	Not CR17345 or CR15H270 battery.	N/A
6.6	Information to be given in the relevant specification		P
	a) Predischage current or resistive load and end-point voltage specified by the manufacturer :	68.0kΩ, 2.0V specified by client.	P
	b) Method to measure the energy of an explosion, if any :		N/A
	c) Shape: prismatic, flexible, coin or cylindrical Diameter: less than 18 mm or not less than 18 mm :	Coin battery	P
	d) Maximum continuous discharge current specified by the manufacturer for test H :		P
	e) Rated capacity specified by the manufacturer for test H..... :	28mAh	P
	f) Abnormal charging current declared by the manufacturer for test I :	0.28mA as specified by manufacturer applied.	P
	g) Nominal capacity specified by the manufacturer :	28mAh	P

IEC 60086-4			
Clause	Requirement + Test	Result - Remark	Verdict
	h) Normal reverse current declared by the manufacturer which applied to the battery during its operating life..... :	To be evaluated in final system	N/A
7	INFORMATION FOR SAFETY		P
7.1	Safety precautions during design of equipment		P
7.1.1	General		P
7.1.2	Charge protection		P
7.1.3	Parallel connection		P
7.2	Precautions during handling of batteries		P
7.3	Additional information for safety of coin cells		P
7.4	Packaging		P
7.5	Handling of battery cartons		P
7.6	Transport		N/A
7.6.1	General		N/A
7.6.2	Air transport		N/A
7.6.3	Sea transport		N/A
7.6.4	Land transport		N/A
7.7	Display and storage		N/A
7.8	Disposal		N/A
8	INSTRUCTIONS FOR USE		P
9	MARKING AND PACKAGING		P
9.1	General		P
	Batteries are marked with the following information		P
	a) designation, IEC or common		P
	b) expiration of a recommended usage period or year and month or week of manufacture. The year and month or week of manufacture may be in code		P
	c) polarity of the positive (+) terminal		P
	d) nominal voltage		P
	e) name or trademark of the manufacturer or supplier		P
	f) cautionary advice		P
9.2	Marking of batteries too small to accommodate all markings		P
	Some batteries have a surface too small to accommodate all markings shown in 9.1. For these batteries the designation 9.1 a) and the polarity 9.1 c) are marked on the battery, while all other markings shown in 9.1 are given on the immediate packaging instead of on the battery		P

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IEC 60086-4			
Clause	Requirement + Test	Result - Remark	Verdict
9.3	Additional requirements for swallowable coin cells and batteries		P
	For swallowable coin cells and batteries, that are intended for direct sale in consumer replaceable applications, caution for ingestion is also marked on the immediate packaging		P
	Swallowable coin cells and batteries that are intended for direct sale in consumer replaceable applications and have a diameter of 16 mm or more is packaged in child resistant packaging		P
9.4	Safety pictograms		
ANNEX A	(INFORMATIVE) GUIDELINES FOR THE ACHIEVEMENT OF SAFETY OF LITHIUM BATTERIES		N/A
ANNEX B	(INFORMATIVE) GUIDELINES FOR DESIGNERS OF EQUIPMENT USING LITHIUM BATTERIES		N/A
ANNEX C	(INFORMATIVE) ADDITIONAL INFORMATION ON DISPLAY AND STORAGE		N/A
ANNEX D	(INFORMATIVE) SAFETY PICTOGRAMS		N/A
D.1	General		N/A
D.2	Pictograms		N/A
D.3	Instruction for use		N/A
ANNEX E	(NORMATIVE) CHILD RESISTANT PACKAGING OF COIN CELLS		N/A
E.1	General		N/A
E.2	Applicability		N/A
E.3	Packaging tests		N/A
E.3.1	General		N/A
E.3.2	Test items		N/A
E.3.3	Test procedure		N/A
E.3.4	Criteria		N/A
ANNEX F	(NORMATIVE) USE OF THE KEEP OUT OF REACH OF CHILDREN SAFETY SIGN		N/A
F.1	General		N/A
F.2	Safety sign		N/A
F.3	Marking on the packaging		N/A
	a) Refer to Table 10 for marking requirements on packaging		N/A
	b) The safety sign is on contrasting background. The background cover at least 50 % of the area of the pictogram		N/A
	c) The size of the safety sign is 6 mm in diameter or larger		N/A

IEC 60086-4			
Clause	Requirement + Test	Result - Remark	Verdict
	d) If the text KEEP OUT OF REACH OF CHILDREN is used, it contrasts with the background color on which it is printed		N/A
F.4	Marking on the cell		N/A
	a) Refer to Table 10 for marking requirements on coin cells		N/A
	b) The safety sign is applied durably and indelibly. No colour is required. Engraving, etching, embossing or stamping are acceptable		N/A
	c) The safety sign on cells has a diameter of 6 mm or larger		N/A
ANNEX G	(NORMATIVE) MEASURES AGAINST MISUSE OF BATTERIES NOT INTENDED FOR CONSUMER REPLACEMENT		N/A
G.1	Background		N/A
G.2	Additional measures for the prevention of confusion of primary batteries not intended for consumer replacement with secondary batteries		N/A
G.2.1	Identification of primary (non-rechargeable) batteries not intended for consumer replacement		N/A
	Primary batteries are considered to present a particular risk when inserted in battery chargers if they have the following properties:		N/A
	a) The battery belongs to voltage range 2 according to IEC 60086-1:2021, 4.1.7. This voltage range is characterized by a standard discharge voltage in the range from 2,72 V to 3,68 V; and		N/A
	b) The battery is not specified in IEC 60086-2 but is dimensionally interchangeable with a battery type specified in IEC 60086-2; and		N/A
	c) The battery meets one of the following conditions:		N/A
	-The battery is not intended for consumer replaceable applications; or		N/A
	-The battery does not fulfil the design requirements of 4.1 c)		N/A
G.2.2	Marking and information requirements for primary batteries not intended for consumer replacement		N/A
	Primary batteries that have been identified according to G.2.1 as presenting a particular risk are placed on the market in such a way that they cannot end up in the reach of end users.		N/A
	They are sold into applications where they can be replaced and inserted in equipment by the end user		N/A
	Where it cannot be prevented that such batteries end up in the reach of end users, the following additional measures are taken:		N/A

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IEC 60086-4			
Clause	Requirement + Test	Result - Remark	Verdict
	a) The batteries are packed individually in an immediate packaging, e.g. in a cardboard box or in a plastic bag; and		N/A
	b) The batteries are marked visibly, legibly, and permanently according to the requirements of the local product safety legislation with an indication that they are not rechargeable and not intended for consumer replaceable applications; and		N/A
	c) If this marking, due to lack of space, cannot be applied on the battery itself, the marking required in list item b) is confirmed on the immediate packaging; and		N/A
	d) The indication according to list item b) is applied in connection with offers for sale in such a way that it can easily be found and read. Offers for sale on the internet is set up in such a way that the buyer, before completing the purchase, has to confirm separately that he has read and understood the indication		N/A
G.2.3	Information responsibility of manufacturers and distributors		N/A

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IEC 60086-4					
Clause	Requirement + Test			Result - Remark	Verdict
		TABLE 1 (clause 6.4.1 – 6.5.9)			
Tests	Cell / battery type	Discharge state	Number of test sample	Test result	Verdict
A to E	Cells or single cell batteries	Undischarged	10	NL, NV, NC, NR, NE, NF (for test A-D), NT, NR, NE, NF (for test E)	P
		Fully discharged	10	NL, NV, NC, NR, NE, NF (for test A-D), NT, NR, NE, NF (for test E)	P
	Multi-cell batteries	Undischarged	4	A:	N/A
				B:	N/A
				C:	N/A
				D:	N/A
				E:	N/A
		Fully discharged	4	A:	N/A
				B:	N/A
				C:	N/A
F	Cells or single cell batteries	Undischarged	5		N/A
		Fully discharged	5		N/A
	Multi-cell batteries	Undischarged	5 component cells		N/A
		Fully discharged	5 component cells		N/A
G	Cells or single cell batteries	Undischarged	5	NT, NE, NF	P
		Fully discharged	5	NT, NE, NF	P
	Multi-cell batteries	Undischarged	5 component cells		N/A
		Fully discharged	5 component cells		N/A
H	Cells or single cell batteries	Fully discharged	10	NE, NF	P
	Multi-cell batteries	Fully discharged	10 component cells		N/A

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Clause		Requirement + Test		Result - Remark	Verdict
I	Cells or single cell batteries	Undischarged	5	NE, NF	P
	Multi-cell batteries	Undischarged	5		N/A
J	Cells or single cell batteries	Undischarged	5	NV, NE, NF	P
	Multi-cell batteries	Undischarged	5		N/A
K	Cells or single cell batteries	Undischarged	5	NE, NF	P
	Multi-cell batteries	Undischarged	5		N/A
L	Cells or single cell batteries	Undischarged	20		N/A
M	Cells or single cell batteries	50 % predischarged (CR-type)	10		N/A
		Fully discharged (CR-type)	10		N/A
		50 % predischarged (FR-type)	20		N/A
		Fully discharged (FR-type)	20		N/A
Supplementary information: NC: No short-circuit NE: No explosion NF: No fire NL: No leakage NR: No rupture NT: No excessive temperature rise NV: No venting					

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TABLE: Critical components information					P
Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾
Cell	SUZHOU XINLVZHOU ELECTRONICS CO., LTD.	CR927	3.0V, 28 mAh	--	Tested with appliance
-Positive electrode	Changzhou Jintan Chaochuang Battery Co.,Ltd.	2032	MnO ₂ , Graphite, Carbon black, PTFE, SUS304 mesh	--	--
-Negative electrode	Xinghua City Far Infrared Components Factory	Battery level lithium metal	≥99.9% purity	--	--
-Electrolyte	Xinchuang battery materials (Wuxi) Co. , Ltd.	6033	PC+DME+DOL+Li ClO ₄	--	--
-Separator	Changzhou Jiulian Battery Material Co., Ltd.	Glass fiber	0.35mm thickness	--	--
-Case	Changzhou Jintan Chaochuang Battery Co.,Ltd.	927G,K	SUS430 stainless steel	--	--
-Gasket	Changzhou Jintan Chaochuang Battery Co.,Ltd.	SPM	PP+Rubber	--	--
Supplementary information:					
¹⁾ Provided evidence ensures the agreed level of compliance.					