

Test Report issued under the responsibility of:



## TEST REPORT IEC 62619

Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries, for use in industrial applications

Total number of pages ...... 5 pages

Name of Testing Laboratory preparing the Report ......

TÜV Rheinland (Shenzhen) Co., Ltd.

Applicant's name .....: EVE POWER Co., Ltd.

Hubei, P. R. China

**Test specification:** 

**Standard .....:** IEC 62619: 2017

Test procedure .....: CB Scheme

Non-standard test method .....: N/A

Test Report Form No. ....: IEC62619A

Test Report Form(s) Originator ....: UL(Demko)

Master TRF .....: Dated 2018-06-07

Copyright © 2018 IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE System). All rights reserved.

This publication may be reproduced in whole or in part for non-commercial purposes as long as the IECEE is acknowledged as copyright owner and source of the material. IECEE takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context.

If this Test Report Form is used by non-IECEE members, the IECEE/IEC logo and the reference to the CB Scheme procedure shall be removed.

This report is not valid as a CB Test Report unless signed by an approved CB 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 CB Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the NCB, responsible for this Test Report.

Test item description:	Recha	rgeable Li-ion Cell		
Trade Mark: N/A				
Manufacturer: Same		ne as applicant		
Model/Type reference: LF105		5		
Ratings:	See or	riginal CB report No.50296284 001 for details.		
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):				
		TÜV Rheinland (Shenz	zhen) Co., Ltd.	
Testing location/ address:		East of F/1, F/2~F/4, Building 1, Cybio Technology Building No. 6 Langshan No.2 Road, North Hi-tech Industry Park 518057 Shenzhen Nanshan District CHINA		
Tested by (name, function, signature):		Xun Yu	Pu Xun	
Approved by (name, function, signature):		Corney Zhang	Conney	
Testing procedure: CTF Stage 1				
Testing location/ address:				
Tested by (name, function, signature):				
Approved by (name, function, signat	ure):			
☐ Testing procedure: CTF Stage 2	2:			
Testing location/ address:				
Tested by (name + signature):				
Witnessed by (name, function, signature) .:				
Approved by (name, function, signature):				
Tooting procedure: CTE Stone 2	· ·			
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):  N/A  Summary of testing:			
Summary of compliance with National Difference N/A  The product fulfils the requirement of EN 626			

## 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.

+

Rechargeable Li-ion Cell

LF105

3.2Vd.c., 105Ah, 336Wh

IFpP/38/131/201/M/-20+40/90

EVE POWER Co., Ltd.



See original CB report No.50296284 001 for more details.

Test item particulars	<b></b>	:		
Classification of ins	tallation and use	: To be defined in final product		
	n			
Possible test case v		,		
- test case does not	apply to the test object	: N/A		
	eet the requirement			
	t meet the requirement	•		
	st item			
_	nce of tests			
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 IECEE 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				
When differences exist; they shall be identified in the General product information section.				
Name and address of factory (ies):: Same as applicant				
General product information and other remarks:				
See original CB report No.50296284 001 for details.				
Description of changes:				
1. Client's name	1. Client's name changed from:			
Jinquan New Energy Material Co., Ltd. to: EVE POWER Co., Ltd.				
2. Change Manufacture name on Label				
3. Change the QR code				
Change	Testing	Comment		
1-3	N/A	No additional test necessary.		
History of amendments and modifications:				
Ref. No. 50296284 001, dated Oct. 29, 2019 (original test report)				
Ref. No. 50296284 002, dated Jun. 28, 2020 (1st amendment)				