



# TEST REPORT

Applicant : Guangdong Felicity New Energy Co.,Ltd  
Address : (KongGangBaiYun)No.2 , Donghua Huaye Road , Renhe Town , Baiyun Area ,  
Guangzhou Guangdong P.R.China

Manufacturer : Guangdong Felicity New Energy Co.,Ltd  
Address : (KongGangBaiYun)No.2 , Donghua Huaye Road , Renhe Town , Baiyun Area ,  
Guangzhou Guangdong P.R.China

Product Name : LiFePO4 Battery  
Brand Name : Felicity ESS  
Model No. : LUX-E-48250LG03  
Ratings : 51.2Vd.c. 250Ah

Standard : Secondary cells and batteries containing alkaline or other non-acid electrolytes  
- Safety requirements for secondary lithium cells and batteries, for use in industrial  
applications  
IEC 62619: 2022

Date of Receiver : April 12, 2024  
Date of Test : April 12, 2024 to April 29, 2024  
Date of Issue : May 29, 2024  
Test Report Form No : NTCS-IEC 62619: 2022  
Test Result : Pass \*

This Test Report is Issued Under the Authority of :

Compiled by

*Smile Tian*

Smile Tian / Engineer



Jason Tong / Manager

**\*Remarks:**

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