



Ref. Certif. No.

**DK-162843-UL**

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

**CB TEST CERTIFICATE**

|                                                                           |                                                                                                                                                                 |
|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product                                                                   | Li-ion Battery                                                                                                                                                  |
| Name and address of the applicant                                         | Shenzhen Himax Electronics Co., Ltd<br>Floor 501, Building B, Nantong Avenue No.5, Tongle Community, Baolong Street, Longgang, SHENZHEN GUANGDONG 518000, CHINA |
| Name and address of the manufacturer                                      | Shenzhen Himax Electronics Co., Ltd<br>Floor 501, Building B, Nantong Avenue No.5, Tongle Community, Baolong Street, Longgang, SHENZHEN GUANGDONG 518000, CHINA |
| Name and address of the factory                                           | Shenzhen Himax Electronics Co., Ltd<br>Floor 501, Building B, Nantong Avenue No.5, Tongle Community, Baolong Street, Longgang, SHENZHEN GUANGDONG 518000, CHINA |
| Note: When more than one factory, please report on page 2                 | <input type="checkbox"/> Additional Information on page 2                                                                                                       |
| Ratings and principal characteristics                                     | 12.8V, 400Ah, 5120Wh                                                                                                                                            |
| Trademark / Brand (if any)                                                | N/A                                                                                                                                                             |
| Customer's Testing Facility (CTF) Stage used                              |                                                                                                                                                                 |
| Model / Type Ref.                                                         | LAF12400                                                                                                                                                        |
| Additional information (if necessary may also be reported on page 2)      | National Differences: EU Group Differences, GB<br><input checked="" type="checkbox"/> Additional Information on page 2                                          |
| A sample of the product was tested and found to be in conformity with     | IEC 62619:2022                                                                                                                                                  |
| As shown in the Test Report Ref. No. which forms part of this Certificate | TSZ24LS028A01-01 issued on 2025-01-26                                                                                                                           |

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2025-02-07

Signature:  
Thomas Wilson



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**Additionally evaluated to:**  
EN IEC 62619:2022

**Additional information (if necessary)**



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