Certificate No: LR2634685WC
Issue Date: 21/01/2026
Expiry Date: 20/01/2027

CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

This certificate is issued to the company named below. The welding consumable or combination described has been tested in accordance with the requirements of Lloyd's Register for use in ship construction. This approval is subject to annual tests being carried out in accordance with the requirements of Lloyd's Register. The continued validity of this approval will be confirmed by appropriately dated Annual Reapproval Certificates issued to the company.

Company	**LAISON ADVANCE TECHNOLOGY (JIANGSU) CO.,LTD**
Address	BUILDING 4, No.3, DONGPEI ROAD, DAITOU TOWN INDUSTRIAL ZONE, LIYANG CITY, JIANGSU PROVINCE, 213311, China
Type of welding consumable	Section 4 - Solid Wire/Flux
Trade name	LW-40EG/LFX121
Welding Process	Submerged Arc Welding
Grade & Technique	5Y40M
Welding Positions	Downhand only.
Weld Type	Butt Welding Only.
Diameter (mm)	5.0
Current	DC(+)
Remarks	Approved low hydrogen consumable, conforming to standard H5.

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Jaspal Nirankari

Welding Team Leader to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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